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A FUEL DATA STANDARDIZATION STUDY FOR JP-4, JP-5, JP-7, AND RJ-5 COMBUSTED IN AIR

Jerry L. Ross

Air Force Aero Propulsion Laboratory Wright-Patterson Air Force Base, Ohio

March 1974

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# FUEL DATA STANDARDIZATION STUDY FOR JP-4, JP-5, JP-7, AND RJ-5 COMBUSTED IN AIR

JERRY L. ROSS, 1/LT, USAF

TECHNICAL REPORT AFAPL-TR-74-22

**MARCH 1974** 

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ical computer program was used to	generate the fi	uel combustion product proper-
ties contained in the tables and	graphs in this	report. Thermochemical equi-

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20. (Cont'd) 0.10, and at total air temperatures from 400 to 2500°R.

The exminstion process was assumed adiabatic and a constant fuel temperature of 298.15°K was maintained. The fuel and air properties used in the calculations are presented.

A FUEL DATA STANDARDIZATION
STUDY FOR JP-4, JP-5, JP-7, AND RJ-5
COMBUSTED IN AIR

Jerry L. Ross, 1/Lt, USAF

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This technical report has been reviewed and is approved for publication.

Earl D'ayne

Chief, Ramjet Applications Branch

Ramiet Engine Division

Air Force Aero Propulsion Laboratory

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### **FOREWORD**

This report contains the results of a study conducted to standard the fuel performance data used in engine cycle analyses and performance studies performed in the Ramjet and Laser Aerodynamics Division. The study was conducted by Lieutenant Jerry L. Ross. The work was performed under Project 3012, "Ramjet Technology", Task 301211, "Ramjet Design and Assessment", Work Unit Number 30121102, during the period June 1973 to December 1973.

### ABSTRACT

This report summarizes a study conducted to standardize the fuel performance data used in the Ramjet and Laser Aerodynamics Division of the Air Force Aero Propulsion Laboratory. The NASA One-Dimensional Equilibrium (ODE) thermochemical computer program was used to generate the fuel combustion product properties contained in the tables and graphs in this report. Thermochemical equilibrium data (molecular weight, specific heat ratio, and ideal temperature rise) is presented for JP-4. JP-5, JP-7, and RJ-5 combusted in air at constant pressures of 1, 5, and 10 atmospheres, at fuel-to-air ratios from 0.025 to 0.10, and at total air temperatures from 400 to 2500°R. The combustion process was assumed adiabatic and a constant fuel temperature of 298.15°K was maintained. The fuel and air properties used in the calculations are presented.

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### SECTION I

### INTRODUCTION

This report was prepared to standardize the fuel performance data used by the Ramjet and Laser Aerodynamics Division in conducting engine cycle analyses and performance studies. The NASA One-Dimensional Equilibrium (ODE) (References 1 and 2) thermochemical computer program was used to generate the fuel combustion product properties contained in the tables and graphs in this report. Thermochemical equilibrium combustion product properties are presented for JP-4, JP-5, JP-7, and RJ-5 combusted in air at constant pressures of 1, 5, and 10 atmospheres, at fuel-to-air ratios from 0.025 to 0.10, and at static air temperatures from 400 to 2500°R. The combustion process was adiabatic and a constant initial fuel temperature of 298.15°K was maintained.

Table I contains a list of the combustion product properties presented in the Fuel Performance Data Tables and Figures. The ideal temperature rise, DT, is the temperature increase (°R) due to the combustion of the fuel and air to thermochemical equilibrium in an adiabatic process. The combustion gas temperature (°R) is obtained by adding the ideal temperature rise to the initial total air temperature, TO (°R). The molecular weight, MW, and the specific heat ratio, GAM, are calculated for the combustion products in thermochemical equilibrium at the stated conditions. The term SA\*/SQRT TTO is defined in the equation below.

$$\frac{S_{A}^{*}}{\sqrt{T_{T_{O}}}} = \frac{(1 + f/a) \left[ \frac{2 R_{u}}{g_{c}} \left( \frac{T_{T}^{*}}{m} \right) \left( \frac{1 + k}{k} \right) \right]^{1/2}}{\sqrt{T_{T_{O}}}}$$

### Where,

f/a - Fuel-to-air ratio

 $R_u$  - Universal gas constant, 1545 ft-lb<sub>f</sub>/lb<sub>m</sub>-mole-°R

 $g_c$  - Gravitational constant, 32.174 ft-lb<sub>m</sub>/lb<sub>f</sub>-sec<sup>2</sup>

m - Molecular weight, lbm/lbm-mole

TT\* - Total temperature at Mach = 1, °R

k - Specific heat ratio

T<sub>To</sub> - Freestream total temperature, °R

 $S_A^*$  - Air specific stream thrust function at Mach = 1,  $lb_f$ -sec/ $lb_m$ 

This quantity was included in the data tabulations at the request of Division personnel. It is used in the calculation of ramjet engine thrust coefficients.

TABLE I. FUEL DATA SYMBOL DEFINITIONS

SYMBOL	DESCRIPTION
DT(R)	Ideal temperature rise-degrees Rankine
MW	Molecular weight of combustion products
GAM	Specific heat ratio
SA*	Air specific stream thrust function at Mach = 1
SQRT TTO	Square root of the freestream total temperature
F/A	Fuel-to-air ratio
TO(R)	Initial total air temperature - degrees Rankine

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The fuel and air properties used in the thermochemical calculations are contained in Tables II and III. The properties used for JP-4 and JP-7 are the same as those used previously in the Ramjet and Laser Aerodynamics Division. The JP-5 fuel data was provided by Dr. Fred Billig (3) of Johns

Hopkins University/Applied Physics Laboratory. The RJ-5 data was obtained from Mr. Herbert Lander of the Fuels and Lubrication Division in the Air Force Aero Propulsion Laboratory. The air properties used in the calculations were generated using an approximate model of equilibrium air developed by Hansen and Hodge (4). The accuracy of this model has been shown to be completely acceptable over the pressure and temperature ranges treated in this study.

TABLE II. FUEL PROPERTIES

FUEL	MOLECULAR WEIGHT	CHEMICAL FORMULA	Δhf <sub>298.15</sub> °K cal/mole	HEAT OF COMBUSTION Btu/lb <sub>m</sub>	STOICHIOMETRIC FUEL-AIR RATIO
JP-4	14.027	CH <sub>2</sub>	-6,124.80	18,701.30	0.067558
JP-5	13.926	CH <sub>1.9</sub>	-5,390.30	18,557.00	0.068290
JP-7	173.439	C <sub>12.3</sub> H <sub>25.5</sub>	-75,544.70	18,871.00	0.067194
RJ-5	186.676	C <sub>14</sub> H <sub>18.375</sub>	+7,259.081	17,887.97	0.072638

TABLE III. AIR PROPERTIES

Chemical Formula:  $N_{1.56222} O_{0.41901} A_{r0.00934}$ 

AIR TEMPERATURE	(°R) ENTHALPY (	CAL/MOLE)
400	-527.66	<b>3</b>
700	-327.86 632.84	
1000	1815.55	9
1300	3038.20	3
1600	4306.83	0
1900	5617.78	5
2200	6963.76	6
2500	8343.01	2

The U.S. Standard Atmosphere (1962) data in Section II was generated from a curve fit computer program that is available at Wright-Patterson AFB.

It has been included for the convenience of the fuel data users. The curve fit model represents mean annual, mid-latitude, dry air conditions. The tabulated quantities, WDOT/M\*A and Q/M2, provide a means of rapidly calculating the mass flow rate (WDOT) and dynamic pressure (Q) by simply multiplying the tabulated value by the selected value of the denominator, Mach number times area and Mach number squared respectively.

U.S. STANDARD ATMOSPHERE - 1962

DENSITY (LBH/FT3)	76473	74261	.0720978	69983	67316	65897	63924	166190	60115	58277	056462	54731	53021	51352	49725	48137	46588	45078	4360K	042171	40772	39410	36062	36789	35531	34305
Q/H2 (LBF/FT2)	481.3	426.5	1377.38	327.6	279.4	232.6	187.1	143.1	100.4	0580	016.9	80.0	42.3	05.8	70.5	36.3	03.2	71.2	40.2	10.2	81.2	53.2	26.2	000	74.8	50.4
HOOT/H*A	5.379	2,623	79.9383	7.323	4.776	2.296	9.881	7.531	5.244	3.019	0.854	8.749	6.702	4.712	2.777	0.898	9.071	7,297	5.574	3.902	2.278	0.702	9.173	7.690	6.252	4.858
VELOCITY OF SOUND (FT/SEC)	116.	112.	1108.7	104.	101.	097.	093.	.883	085.	081.	677.	673.	699	065.	061.	057.	053.	049	045.	041.	<b>636</b>	032.	028.	024.	û20°	016.
PRESSURE (LBF/IN2)	4.697	4.173	13,6655	3.172	2,693	2.229	1.778	1.341	0.917	0.507	0.109	.723	.349	.987	.637	.297	• 969	.651	.344	. 046	.759	. 481	.213	.953	.733	. 461
TERPERATURE (RANKINE)	18.6	15.1	511.54	6.73	4.40	00.8	97.2	93.7	96.1	85.5	83. C	79.4	75.9	72.3	68.7	65.2	61.E	58.0	54.5	50.0	47.4	43.8	40.3	36.7	33.1	29. E
GEOMETRIC ALTITUDE (FEET)	0	00	2000.	000	<b>3</b>	00	CO	00	3	S	J 0.0	100	200	300	4 00	5 00 0	CO	7 00	8 00	9 00	J 00	100	203	300	70.0	5 30

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# U.S. STANDARD ATMOSPHERE - 1962

DENSITY (LBM/FT3)	033112	.0319522	030823	029724	28656	27618	026609	025628	24676	023750	022852	21814	020794	19821	618895	018011	017169	016367	015602	14073	014178	013515	12884	012282	011708	11161	
Q/M2 (LBF/FT2)	26.9	504.18	82.2	61.1	40.7	21.1	02.2	83.9	66.4	45.5	53.5	17.7	02,8	9 0,0	75.1	62.3	50.0	36.3	27.2	16.6	9.90	96.8	87.6	78.8	70.5	65.5	
WDOT/M*A (LBM/SEC/FT2)	3.506	32.1968	0.928	9.699	8.509	7.357	6.242	5.164	4.121	3.113	2.138	1.137	6.130	9.188	8.291	7.436	6.621	5.844	5.104	4.398	3.725	3.084	2.472	1.890	1.334	0.805	
VELOCITY OF SOUND (FT/SEC)	011.	1007.7	003.	939	94.	94.	86,	81.	77.	73.	68.	68.	68.	68.	68.	68.	68.	68.	68.	68.	68.	68	68.	68.	68	68	
PRESSURE (LBF/IN2)	.227	5.0022	.784	.575	.373	.178	.990	.809	635	.467	.306	. 152	<b>+00</b>	.864	.730	.602	.481	.365	. 254	.149	. 048	. 953	.861	.774	691	. 612	
TEMPERATURE (Rankīre)	26.0	422.53	18.9	15.3	11.8	08.2	04.7	01.1	97.6	94.	90.5	89.0	89.0	9.0	89.9	89.0	9.08	5.58	89.9	89.9	89,9	89.0	89.0	89.9	89.9	89.9	· ·
GEOMETRIC ALTITUDE (FEET)	6.0	22000	8.01	006		103	2 03	3.00	00 7	5.03	6.00	107 /	8 00	006	3 30	1 44	70 ~	3 00	004	5.00	6.00	750	3 00	200	0000	בים ד	} }

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OENSITY (LBM/FT3)	013640	010143	1961	009218	.0087882	006378	966200	007614	07258	006950	16591	006289	966500	05716	005448	005187	626400	04703	014400	04265	04062	013669	03685	03511	93349	03184
Q/H2 (L8F/FT2)	54.9	47.7	40.8	34.2	127.99	22.0	16.3	10.8	1.50	00.7	6.0	1.6	7.3	3.2	9.3	5.6	2.1	8.8	5.6	2.5	9.6	6.9	4.2	1.7	9.4	7.1
WDOT/H*A (LBM/SEC/FT2)	.300	.819	.361	.924	8.5076	.110	.731	.371	.027	669°	.386	.088	+00.	. 533	. 275	. 025	.788	. 563	.348	.144	676.	.764	.588	.420	.261	• 109
VELOCITY OF SOUND (FT/SEG)	68.	68.	68.	68.	968.1	68.	68.	68.	58.	68.	68.	66.	68.	68.	68.	68.	69	70.	70.	71.	72.	72.	73.	74.	74.	75.
PRESSURE (LBF/IN2)	.537	. 465	.397	.332	1.2699	.210	. 154	.100	.048	99	53	0.8	866	26	87	50	15	82	50	20	92	979	38	13	9.	67
TEMPERATURE (RANKINE)	89.9	89.9	89.9	89.5	389.97	89.9	89.9	89.5	89.9	89.9	89.9	89.9	5.68	89.9	98.6	90° E	91.1	91.7	92.2	92.7	93.3	93.8	7.46	94.9	95.5	96.0
GEOMETRIC ALTITUDE (FEET)	200	360	00 7	5 60	56006.	7 03	8 00	9 00	300	100	203	3 00	400	500	600	200	8 0 0	909	0 0 O	100	200	300	4 00	5000	600	7 00

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U.S. STANDARD ATMOSPHERE - 1962

DENSITY (LBM/FT3)		いりつりゅ	02893	02757		2000	12504	02387	846600		69128	12068	640100	71670	11660		タグレスク	.0017100	
9/H2 (LBF/FT2)	4	ř	Ň	ď	6	,	Ċ	'n	33,99		i	ċ	ď	•	÷	u	•	Š	
WDOT/M*A (LBM/SEC/FT2)	ā		120.	. 695	571		400	. 338	2.2310	4.24		020	.937		949.	~		1.6831	
VELOCITY OF SOUND (FT/SEC)	~		0	77.	78.	0		÷	8.086	81.		7	į	1	2	33		_	
PRESSURE (LBF/IN2)	M944 •	10 E	) (	9 5	8	7	, r	2	. 3372	굯	202	• 1	3	2	ו כ	>	u	,	
TEMPERATURE (RANKINE)	396. 66	97.4		• 6	70.00	98.7	0	,	ο. Σ	7.00	0	) (		"		n U	0.3.1	•	
GEOMETRIC ALTITUDE (FEET)	79030.	98	0.00		) 	S C C	3 00	6.0	3 c	÷	300	7 00 0	3 (	2000	00.	3 (	200		

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SECTION 3.1

JP-4 FUEL DATA

## CHEMICAL FORMULA (C H 2 1

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STOICHIMETRIC FUEL-AIP RATIO . 06765800

STOICHIMETRIC AIR-FUEL RATIO 14.7800

MOLECULAR WEIGHT 14.027

HEAT OF FORMATION AT 298.15 K -E124.90 CALIGH-MOLF

HEAT OF COMBUSTION \*\*CO2(G) + H2C(G)\*\* AT 298.15 K 18701.30 BTU/LB

	And the second s	e dem e canacia a grapas.	The Man on Participality, and so we will	** Water have a man		
•	DT(R)	MW	ĊV.M	CANCOST III.	FYA	TOTAL
	194.48	28.9598	1.3578	2.9152	•0025	400.0
	385.52	28.9575	1.3897	3.3639	.0050	400.3
_	571.42	28.9551	1.3775	<b>₹.757</b> 9	.0075	460.0
Ų	751.40	28.9528	1.3645	4.1097	.5100	400.0
•	1093.32	28.9483	1.3403	4.7207	.0150	400.0
_	1413.68	28,9438	3.3217	5.2445	C.S.c.a.	400.0
U.	1716.44	28.9393	1.3067	5.7372	. 3258	406.3
	2003.96	28.9348	1.2941	6.1256	.0300	400.0
	2277.65	28.9301	1.2828	6.5093	.0₹50	460.0
0	2533.51	29.9248	1.2723	6.9550	.0400	400.0
	2785.97	28.9176	1.2617	7.1973	.0450	400.0
	2905.39	78.9127	1.2561	7.3569	0475	400.0
O	3022.27	28.9061	1.2498	7.5117	.0500	460.0
	3134.09	28.8970	1.2427	7.6525	.0525	400.0
	3241.03	28.8841	1.2347	7.8095	.0559	400.0
0	3290.27	28.8761	1.2298	7.8788	.0562	400.0
	3341.80	28.8655	1.2244	7.9526	· C 575	400.3
_	3391.16	28.8528	1.7197	* A.6258 *	. 85.88	400.0
	2434.51	28.8387	1.2139	9.0904	• 6.00	400.0
	3475.40	28.8218	1.2071	8.1579	.0612	469.0
_	3516.47	28.7999	1.2007	9.2202	. 11625	403.0
	3550.98	28.7755	1.1048	P.2787	.0637	400.0
	3587.80	28.7439	1.1900	8.3366	.0650	430.9
_	3609.43	28.70.05	771847	8.3849	.05F?	400.0
	3631.22	28.6645	1.1848	8.4292	.0675	400.3
	3645.94	28.6116	1.1815	9.4631	. 5688	4.0.0
_	3652.67	28.5547	1 1 8 4 2	8.4937	.0700	400.0
	3645.60	28.41.24	1.1976	8.4955	.0725	465.3
	3615.69	28.2454	1.2144	8.4823	. 6759	463.3
	3523.17	27.8829	1.7272	9.4421	.0900	400.0
•	3417.86	27.5145	1.2485	9.4052	• 0 850 • 0 850	430.0
	3311.19	27.1552	1.2554	4.7598	. [a[û	480.7
	3205.97	26.8064	1.2605	9.7744	.09=0	400.0
	3102.95	26.4687	1.2648	8.2982	.1600	460.0

	DT(R)	MH	GA.₩	SATISCRT TTO	F/A	TO(R)
	189.95	28,9598	1.3855	2.7013	.0025	700.0
•	374.24	28.9575	1.3728	2.9511	.0650	780.0
•	552.40	28.9551	1.3500	3.2334	.0075	760.0
	704 F0		1.3476	3.4639	.0100	700.0
	724.50	28.9528	-		.0150	769.0
	1361.27	28.9483 28.9438	1.3272	3,8735 4 <b>,</b> 2329	6260	700.0
	1907.001	<b>₹₽</b> •449₽	1.03115	402323	• 6: 66	10900
	1654.54	28.9393	1.2988	4.5565	.0250	700.0
	1933.46	28.9346	1.2870	4.8523	.0300	700.0
ar de caracteria y de	2199.09	28.9294	1.2761	5.1259	• 0 3 = 0	700.0
	2451.97	28.9227	1.2653	5.3913	.0400	700.0
	2691.65	28.9122	1.2576	5.6215	.0450	700.0
-		28.9844	1.2462	5.7368	.0475	760.0
	2805.93	50 • 78 <del>4 4</del>	1.02.400	7 · 101	• 6475	7 6 6 6 6
,	2915.81	28.8935	1.2392	<b>5.849</b> 0	• 6509	790.0
	3020.45	28.8784	1.2764	5.9582	.0525	700.0
divinantitus p. At a un	3118.73	28.8574	1.2264	5.0540	• 8550	760.0
171 mode 6 m 7	3163.25	30 00.06	1.2152	6.1134	. 0562	700.0
		28.8446		6.1657	• 6575	760.0
	3209.24	28.8285	1.2094	•	• 6588	730.0
	3252.67	28.8095	1.2035	5.2165	• 6569	7 3 <b>0 •</b> 0
to manager the angelor	3290.26	28.7892	1.1970	5.2619	.0600	700.0
	3325.24	28.7659	1.1025	6.3053	.9612	750.0
•	3359.90	28.7769	1.1870	6.3501	.0625	700.0 T
	3388.66	28.7065	1.1823	6.3989	. 6637	766.G
		28.6691	1.1788	6.4277	9650	700.0
	3437.45	28.6701	1.1746	6.4600	.06F2	760.0
	0407442		<b>1 03</b> ( -	W # 17 W 3		, 200
# . W/	3456.24	28.5827	1.1729	5.4905	·0675	766.0
	3470.09	28.5295	1.1723	5.5159	.0688	760.0
` · · · ·	3478.25	28.4753	1.1775	5.5347	.0750	755.0
e s ha day Militarian	3480.52	~ "28 <b>-</b> \$456 ~ ~	1.1913	5.5564	• 6725	766.5
	3463.98			5.5595	.750	760.0
	3463.95 3391.27		1,2212	₽*25±48	.0800	700.0
	3391.21	61 1204	70.015	00000	• 6769	. 40 • 0
***	3294.33	27.5000	1.2391	5.5127	• (ឧភព្វ	700.0
	3190.77	27.1450	1.2481	6.4877	•1300	700.0
SEARCH MANERY SEARCH STATE	3086.53	26.8001	1.2550	6.4530	. ភូមិទុក្	700.0
~ sa •	* 298 <sup>/2</sup> *53	25.4543	1.2603	<b>6.43</b> 80	•10fu	700.0
	640 . • 20	শ > 47 43	T. C.C.C.	0 <b>0 4</b> 2 7 €	• 10(0	မ်းမှု မ
# 10# 5 2	•					

		JP-4	FUEL	***********************	PRES= 1.00 A	ŤM
	DT(R)	KH	GAM	SÁ*/SQRT	TTO F/A	TO(Ř)
	182.39	28.9598	1.3678	2.6121	.0025	1000.0
	358.57	28.9575	1.3550	2.8126	.0350	1000.0
	528.83	28.9552	1.3434	2.9967	.0075	1000.0
<del></del>	693.64	28.9529	1.3333	3.1672	.0100	1000.0
	1089.13	28.9483	1.3171	3.4760	.0150	1000.0
	1308.19	28.9438	1.3035	3.7529	•0560	1966.9
	1592.39	28,9391	1.2515	4.6052	.0250	700000
*	1862.84	28.9340	1.2799	4.2380	.0360	1000.0
	2120.14	28,9276	1.26*5	4-4543	.0350	1000.0
***************************************	2364.10	28.9180	1.2572	4.6584	.0400	1000.0
	2592.96	28.9013	1.2434	4.8506	.0450	1000.0
	2700.51	28.5883	1.2352	4-9429	.0475	1000.0
***************************************	2802.47	28.8776	1.2260	5.0324	<b>.</b> 65760	1000.0
	2897.85	28.8466	1.2159	5.1189	.6525	1005.0
*	2985.56	28.8148	1.2053	5.2016	.0550	1000.0
	3024.61	26.7963	1.2001	5.2399	• 0562	1000.0
	3064.50	28.7735	1.1945	5.2799	.0575	1000.0
_	3101.75	28.7480	1.1891	5.3184	.0588	1000.0
-	3133.66	28.7215	1.1844	5.3524	.0600	1000.0
	3163.12	28.6927	1.1700	5.3849	.0612	1000.0
• *************	3192.13	28.6573	1.1756	5.4182	.0625	1068.0
sprawakas, v ,	3216.16	28.6219	1.1721	5.4469	. 0637	1000.0
	3239.09	28.5799	1.1689	5.4759	.0650	1906.0
ar s <sup>t</sup> ada is kengalan palin mi	3257.30	28.5379	1.1667	5.5001	.0662	1000.0
ots which some Acon	3273.70	28.4885	1.1652	5.5279	• 8 6 7 5	1060.0
	3286.54	28.4351	1.1647	5.5447		1000.0
يديد المنتخرين المجادرية المرامية	3295.12	28.3821	1.1652	5.5511		1500.0
were the second	3302.63	28.2684	1.1695	5.5862	.0725	1500.0
		28.1235	1.1791	5.5091		1500.9
WAY - 95-96.	3245.79	27.912	1.2021	5.5075	<del>-</del>	1000.0
4 + +	3163.08	27.4738	1.2274	5.5964	• ពួឝភព្	1960.1
		27.1291	1.2376	5.5513		1000.0
, Milyandri Karr Silleri Milyani Anga, Indon S	2965.27		1.2471	5.5424		1089.07
*****	2863.55	26.4561	1.2542	5,5273	. 1000	1000.0
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TO REMEMBERS IN A SERVICE SERVICE OF THE PROPERTY OF THE PROPE

		Jp-4	FUEL	PRES=	1.00	TM
		<ul> <li>W additional tool sections to published discussion and</li> </ul>	ar made in comme		managerigin grupa	
	07(R)	NH OB OF CO	GAM	SATISORT TTO	F/A	T8(R)
	174.03 342.33	28.9598 28.9575	1.3500	2.5651	.0025	1300.0 1300.0
	505.49	28.9552	1.3363	2.7190 2.8623	•00 <u>50</u>	1300.0
, 7, , , , , , , , , , , , , , , , , , ,	n an reconstant property and the contract of t	ram on a justima vit.				ر ما من المنظم
-	664.09	28.9529	1.3222	2.3967	.0100	1300.0
<u></u>	968.82	28.9483	1.7081	3. 7446	.0150	1300-8
٠	1258.28	26.9436	1.2554	₹.1699	•0200	1300.0
سبند سنَّد سب	1533.36	28.9385	1.2837	3.6772	.0250	1308.6
	1794.99	28.9324	1.2723	3.8699	.0300	1300.0
	.2043.01	28.9234	1.2605	4.0505	.0350	1350.0
···········	2276.05	28.9081	1.2476	4.2207	0453	1300.0
	2490.68	28.8807	1.2304	4.3816	.0450	1300.0
richerini en , toca	2589.41	28.8597	1.2216	4.4582	• 6 475	1390.0
**						
	2681.34	28.8321	1.2109	4.5320	.0500	1300.0
	2765.67	28.7968	1.2006	4.6024	.0525	1300.0
	2841.73	28.7525	1.1905	4.6688	.0550	1300.0
	2875.15	28.7281	1.1859	4.6991	.0552	1300.0
	8909.03	28.6989	1.1812	4.7305	.0575	1700.0
	2940.46	28.6570	1.1768	4.7608	.0588	1300.0
) 	2967.27	28.6351	1.1770	4.7874	.0600	1300.6
	2991.95	28.5008	1.1698	4.8123	• 6612	1300.0
	3016.26	28.5510	1.1664	4.8389	0625	1300.0
		` à a ~~~	4 4676	. 0641	* 0 2 4 4	* 4mA& * 8
	3036.46	28.5217 28.4764	1.1638	4.8614	0677	1300.0
	3055.88 3071.52	28.4320	1.1616 1.1600	4.8543	.0650   .tef2	1300.0
	4671652	2014220	1.16.66	40 2032	• G 17 C	104040
•	3085.97	28.3812	1.1200	4.9235	.0675	1300.0
	3097.77	28.3275	1.1594	4.9412	. DF88	1300.0
•	3106.28	28.2753	1.1596	4.9569	.07i0	1300.0
	3116.50	78.1585	1.1610	4.9312	• č 725	1300.0
	3115.39	28.0310	1.1662	4.9989	.0750	1360.0
- •	3085.84	27.7456	1 .1 841	5.0129	.0900	1300.0
- 4	700. 60					4 50 6 5 50
	3021.59	27.4299 27.1961	1.2854 1.2232	5.0074 6.9944	.P853	1300.0 1300.0
*******	2935.58 2841.84	27 • 18 61 26 • 76 85	1.2361	4.0799	.ნინე "ნინე	130.0
	€041 € 5#	€0 • 1 0 ° 2	J # 6 3 7 T	स⊕णाञ्ज	• u ~ 7 !}	T → D D C T
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166,233		ت برخون بالمراجع و المراجع الم	and the statement of the state of the statement of the st	alliele Marielle and regionalis. If they thinkle arm and discount resignant	many are produced in the same of	
		and the second s			. 713	TO(R)
65.02   28.9552   1.3196   2.7773   .0075   1600.0     638.05   28.9529   1.3125   2.8880   .0100   1600.0     932.43   28.9482   1.2964   3.0943   .0150   1600.0     1212.15   28.9432   1.2873   3.2837   .0203   1600.0     1477.92   28.9371   1.2757   3.4595   .0250   1600.0     1229.77   28.9285   1.2636   3.6239   .0300   1600.0     1365.56   28.9142   1.2501   3.7787   .0350   1600.0     2105.37   28.8888   1.2441   3.9247   .0460   1600.0     2381.52   28.6447   1.2153   4.0615   .0450   1600.0     2389.46   28.8129   1.2083   4.1259   .0475   1600.0     2469.46   28.8129   1.2083   4.1259   .0475   1600.0     2549.86   28.7734   1.1955   4.1871   .0560   1600.0     2549.86   28.7734   1.1955   4.1871   .0560   1600.0     2687.07   28.6692   1.1776   4.2985   .0550   1600.0     2715.25   28.6391   1.1739   4.3230   .0562   1600.0     2715.25   28.6391   1.1739   4.3230   .0562   1600.0     2743.74   28.6042   1.1702   4.3464   .0575   1600.0     2743.74   28.6042   1.1702   4.3464   .0575   1600.0     2742.60   28.5306   1.1640   4.3727   .0528   1600.0     2742.60   28.5306   1.1640   4.3741   .0800   .0578   1600.0     2742.60   28.5306   1.1640   4.3741   .0800   .0578   1600.0     2742.60   28.5306   1.1641   4.4367   .0562   1600.0     2850.97   28.4065   1.1577   4.4543   .0567   1600.0     2857.07   28.2069   1.1537   4.4543   .0537   1600.0     2857.60   28.3587   1.1577   4.5065   .0675   1600.0     2867.18   28.7327   1.1545   4.4847   .0562   1600.0     2867.18   28.7327   1.1545   4.4847   .0562   1600.0     2867.18   28.7327   1.1577   4.5065   .0675   1600.0     2867.40   28.3488   1.1577   4.5065   .0675   1600.0     2867.50   28.3587   1.1577   4.5065   .0675   1600.0     2867.60   28.3587   1.1578   4.5793   .7755   1600.0     2867.60   28.3587   1.1579   4.5793   .7755   1600.0     2867.60   28.3587   1.1579   4.5793   .7755   1600.0     2867.60   28.3587   1.1579   4.5793   .7755   1600.0     2867.60   28.3686   1.1677   4.5065   .0675   1600.0     2866.55   27.3635   1.1675   4.6099		_ *	_			1600.0
\$35.05						1688.0
932-43   28,4482   1.2964   3.043   0.150   1500.0     1212-15   28.9432   1.2873   3.2837   0.209   1600.0     1412-15   28.9432   1.2873   3.2837   0.209   1600.0     1429-77   26.9285   1.2636   3.6239   0.300   1600.0     1466-56   28.9142   1.2561   3.7787   0.350   1600.0     1466-57   26.8888   1.244   3.9247   0.400   1500.0     2381-52   28.8447   1.2153   4.0615   0.450   1600.0     2489-44   28.8129   1.2053   4.1259   0.475   1600.0     2549-86   28.7734   1.1955   4.1871   0.500   1600.0     2622-45   28.7256   1.1861   4.2447   0.525   1600.0     2745-25   28.6391   1.1779   4.3230   0.550   1600.0     2743-74   28.6042   1.1702   4.3484   0.575   1600.0     2743-74   28.6042   1.1702   4.3484   0.575   1600.0     2743-86   28.5306   1.1640   4.3941   0.800   1600.0     2742-60   28.5306   1.1640   4.3941   0.800   1600.0     2833-84   28.4487   1.1591   4.4357   0.568   1600.0     2833-85   28.4487   1.1591   4.4357   0.652   1600.0     2833-86   28.4923   1.1655   4.4732   0.657   1600.0     2833-87   28.4487   1.1591   4.4357   0.652   1600.0     2833-88   28.2608   1.1577   4.4543   0.657   1600.0     2833-88   28.2608   1.1577   4.5065   0.675   1600.0     2833-88   28.2608   1.1577   4.5065   0.675   1600.0     2843-88   27.9206   1.1637   4.5354   0.705   1600.0     2843-88   27.9206   1.1637   4.5598   0.775   1600.0     2843-88   27.9206   1.1673   4.5793   0.750   1600.0     2924-40   28.0418   1.1597   4.5065   0.675   1600.0     2924-40   28.0418   1.1597   4.5065   0.675   1600.0     2924-40   28.0418   1.1597   4.5065   0.675   1600.0     2924-18   27.9206   1.1637   4.5793   0.750   1600.0     2924-40   28.0418   1.1597   4.5998   0.775   1600.0     2927-44   28.0518   1.1597   4.6099   0.850   1600.0     2927-44   28.0518   1.1597   4.6099   0.850   1600.0     2927-44   28.0518   1.1697   4.6099   0.850   1600.0     2928-18   27.9206   1.1675   4.6099   0.850   1600.0     2928-18   27.9206   1.1697   4.5998   0.6050   1600.0     2928-18   27.9206   1.1597   4.5998   0.6050   1600	485.02	28.9552	1.3196	2.7773	.0075	1600.0
1212-15   28.9432   1.2873   3.2837   0200   1600.0     1477-92   28.9371   1.2757   3.4595   0.250   1600.0     1729-77   26.9285   1.2636   3.6239   0.300   1600.0     1966-56   28.9142   1.2501   3.7787   0.350   1600.0     2185-37   28.8888   1.2741   3.9247   0.400   1600.0     2381-52   28.8447   1.2153   4.0615   0.450   1600.0     2489-86   28.7774   1.1955   4.1871   0.500   1600.0     2549-86   28.7774   1.1955   4.1871   0.500   1600.0     262-45   26.7256   1.1861   4.2447   0.525   1600.0     2637-07   28.6692   1.1776   4.2985   0.550   1600.0     2715-25   28.6391   1.1739   4.3230   0.562   1600.0     2743-74   28.6042   1.1702   4.3484   0.575   1600.0     2743-74   28.6042   1.1702   4.3484   0.575   1600.0     2743-74   28.6042   1.1702   4.3484   0.575   1600.0     2743-74   28.4048   1.1501   4.3441   0.600   0.600     2743-74   28.4048   1.1501   4.3727   0.588   1600.0     2743-74   28.4048   1.1501   4.4361   0.600   0.600     2743-74   28.4065   1.1640   4.3941   0.600   0.600     2833-84   28.4923   1.1615   4.4456   0.612   1600.0     2833-84   28.4923   1.1501   4.4357   0.650   1600.0     2833-84   28.4065   1.1501   4.4367   0.660   1600.0     2833-84   28.4065   1.1501   4.4543   0.667   1600.0     2833-84   28.4065   1.1507   4.4543   0.667   1600.0     2843-96   28.3587   1.1507   4.4543   0.667   1600.0     2843-96   28.3587   1.1507   4.4543   0.667   1600.0     2843-96   28.2608   1.1503   4.6221   0.668   1600.0     2843-96   28.2608   1.1503   4.5354   0.700   1600.0     2843-96   28.2608   1.1503   4.5221   0.668   1600.0     2843-96   28.3585   1.1600   4.5354   0.700   1600.0     2846-55   27.3635   1.1600   4.5055   0.900   1600.0     2866-55   27.3635   1.1675   4.6399   0.880   1600.0     2866-55   27.3635   1.1675   4.6399   0.880   1600.0     2712.83   2607349   1.2216   4.5055   0.050   1600.0     2712.83   2607349   1.2216   4.5055   0.050   1600.0     2712.83   2607349   1.2216   4.5055   0.050   1600.0     2712.83   2607349   1.2216   4.5055   0.050   1600.0			1.3125	2.8380	.0100	1600.0
1427.92 28.9371 1.2757 3.4595 .0250 1600.0 1729.77 26.9285 1.2636 3.6239 .0300 1600.0 1966.56 28.9142 1.2501 3.7787 .0350 1600.0 2185.37 28.8888 1.2241 3.9247 .0400 1600.0 2381.52 28.8447 1.2153 4.0615 .0450 1600.0 2469.44 28.8129 1.2053 4.1259 .0475 1600.0 2549.86 28.7774 1.1955 4.1871 .0500 1600.0 2622.45 28.7256 1.1861 4.2447 .0525 1600.3 2687.67 28.6692 1.1774 4.2085 .0550 1600.0 2715.25 28.6391 1.1739 4.3230 .0562 1600.0 2773.74 28.6042 1.1702 4.3484 .0575 1600.0 2773.74 28.6042 1.1702 4.3484 .0575 1600.0 2770.11 28.5670 1.1668 4.3727 .0588 1600.0 2813.34 28.4923 1.1615 4.4145 .0612 1600.0 2813.34 28.4923 1.1615 4.4145 .0612 1600.0 2813.34 28.4923 1.1551 4.4145 .0612 1600.0 2813.34 28.4923 1.1551 4.4145 .0612 1600.0 2813.38 28.4488 1.1551 4.4543 .0637 1600.0 2813.39 28.4065 1.1573 4.4543 .0637 1600.0 2813.39 28.4065 1.1573 4.4543 .0637 1600.0 2813.99 28.4065 1.1573 4.4543 .0637 1600.0 2813.99 28.4065 1.1573 4.4543 .0637 1600.0 2813.99 28.4065 1.1573 4.4543 .0637 1600.0 2813.99 28.4065 1.1573 4.5948 .0575 1600.0 2813.98 28.2069 1.1533 4.5221 .0689 1600.0 2813.98 28.2069 1.1533 4.5221 .0689 1600.0 2813.98 28.2069 1.1533 4.5221 .0689 1600.0 2924.40 28.3418 1.1547 4.5598 .0725 1600.0 2924.40 28.3418 1.1547 4.5598 .0725 1600.0 2925.18 27.9206 1.1533 4.5221 .0689 1600.0 2927.14 27.6535 1.1675 4.6035 .0800 1600.0 2928.18 27.9206 1.1578 4.6793 .0750 1600.0 2927.14 27.0631 1.2060 4.5051 .9900 1600.0 2712.83 2667.543 1.2060 4.5051 .9900 1600.0		•		3.8943	.0150	1500.0
1729.77	1212.15	28.9432	1.2873	3,2837	.0200	1600.0
1729.77	1477.92	28.9371	1.2757	3.4595	.0250	1600-0
1966.56   26.9142   1.2501   3.7787   .0350   1690.0						
2381.52						1690.0
2381.52 28.8447 1.2153 4.0615 .0450 1600.0 2469.44 28.8129 1.2053 4.1259 .0475 1600.0 2549.86 28.7734 1.1955 4.1871 .0500 1600.0 2622.45 28.7256 1.1861 4.2447 .0525 1600.0 2687.07 28.6692 1.1776 4.2085 .0550 1600.0 2719.25 28.6391 1.1739 4.3230 .0562 1600.0 2743.74 28.6042 1.1702 4.3484 .0575 1600.0 2770.61 28.5570 1.1668 4.3727 .0588 1600.0 2792.60 28.5306 1.1640 4.3941 .0800 1500.0 2813.34 28.4923 1.1615 4.4146 .0612 1600.0 2833.84 28.4487 1.1591 4.4757 .0625 1600.0 2833.84 28.4487 1.1591 4.4757 .0625 1600.0 2850.97 28.4065 1.1673 4.4543 .0637 1600.0 2861.78 28.7127 1.1545 4.4732 .0650 1600.0 2861.78 28.7127 1.1545 4.4897 .0562 1600.0 2893.98 28.2608 1.1577 4.5065 .0675 1600.0 2893.98 28.2608 1.1577 4.5065 .0675 1600.0 2904.77 28.2069 1.1533 4.5221 .0689 1600.0 2912.94 28.1552 1.1573 4.5354 .760 1600.0 2924.40 28.3418 1.1547 4.5354 .760 1600.0 2924.40 28.3418 1.1577 4.5598 .0705 1600.0 2924.40 28.3418 1.1573 4.5354 .760 1600.0 2927.44 28.3555 1.1875 4.6035 .0800 1600.0 2927.44 28.3555 1.1875 4.6039 .0800 1600.0 2927.44 27.0531 1.2060 4.6035 .0800 1600.0 2772.83 260.7349 1.2216 4.5055 .0950 1600.0	2485 37	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3764	7 631.9		برسطان المحادث
2659.44 28.8129 1.2053 4.1259 .0475 1600.0 2549.86 28.7774 1.1955 4.1871 .0560 1600.3 2622.45 28.7256 1.1861 4.2447 .0525 1600.3 2667.67 28.6692 1.1776 4.2085 .0550 1600.0 2715.25 28.6391 1.1739 4.3230 .0562 1600.0 2743.74 28.6042 1.1702 4.3484 .0575 1600.0 2770.61 28.5670 1.1668 4.3727 .0588 1600.0 2792.60 28.5306 1.1640 4.3741 .0800 1700.0 2813.34 28.4923 1.1615 4.4146 .0612 1600.0 2833.84 28.4487 1.1591 4.4757 .0625 1600.0 2850.97 28.4065 1.1673 4.4543 .0637 1600.0 2850.97 28.4065 1.1573 4.4543 .0637 1600.0 2867.60 28.3587 1.1557 4.4732 .0650 1600.0 2881.18 28.7127 1.1545 4.4897 .0562 1600.0 2893.98 28.2608 1.1577 4.5065 .0675 1600.0 2893.98 28.2608 1.1577 4.5065 .0676 1600.0 2912.94 28.1452 1.1673 4.5354 .760 1600.0 2912.94 28.1452 1.1673 4.5354 .760 1600.0 2912.94 28.3418 1.1647 4.5598 .7700 1600.0 2924.40 28.3418 1.1647 4.5598 .7705 1600.0 2924.40 28.3418 1.1647 4.5598 .7705 1600.0 2924.40 28.3418 1.1647 4.5598 .7705 1600.0 2924.40 28.3418 1.1647 4.5598 .7705 1600.0 2924.40 28.3418 1.1647 4.5598 .7705 1600.0 2924.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0 2927.40 28.3418 1.1647 4.5598 .7700 1600.0				•		
2549.86						
2622.45	E-PD-D € WW	<b>₹0.01%</b>	1.42873	401279	• 8475	TD###
2622.45	2549.86	28.7734	1.1955	4.1871	6560	1600.0
2687.17         28.6692         1.1776         4.2985         .0550         1600.0           2715.25         28.6391         1.1739         4.3230         .0562         1600.0           2743.74         28.6042         1.1702         4.3484         .0575         1600.0           2770.11         28.5570         1.1668         4.3727         .0588         1600.0           2792.60         28.5306         1.1640         4.3941         .060         1500.0           2813.34         28.4923         1.1615         4.4146         .0612         1600.0           2833.84         28.4487         1.1501         4.4357         .0655         1600.0           2850.97         28.4065         1.1573         4.4543         .0637         1600.0           2850.97         28.4065         1.1573         4.4732         .0650         1600.0           2861.18         28.7127         1.1545         4.4897         .0662         1600.0           2893.98         28.2608         1.1577         4.5065         .0675         1600.0           2904.77         28.2069         1.1533         4.5221         .0683         1600.0           2924.90         28.3418         1.1573	2622.45	28.7256	1.1861			
2743.74	2687.27	28.6592	1.1775			
2743.74	2715.25	28 6701	1 177C	. 4 7278	ñEco	46.00.0
2770.f1       28.5670       1.1668       4.3727       .0588       1600.0         2792.60       28.5306       1.1640       4.3941       .0600       1600.0         2813.34       28.4923       1.1615       4.4146       .0612       1600.0         2833.84       28.4487       1.1591       4.4357       .0627       1600.0         2850.97       28.4065       1.1573       4.4543       .0637       1600.0         2867.60       28.3587       1.1557       4.4732       .0650       1600.0         2861.18       28.7127       1.1545       4.4897       .0562       1600.0         2893.98       28.2608       1.1577       4.5065       .0675       1600.0         2904.77       28.2069       1.1533       4.5221       .0689       1600.0         2912.94       28.1552       1.1573       4.5354       .0700       1600.0         2924.40       28.3418       1.1547       4.5598       .0755       1600.0         2928.18       27.9206       1.1578       4.5793       .0750       1600.0         2912.27       27.6555       1.1698       4.6035       .0800       1600.0         2866.55       27.3635						
2813.34						
2813.34	and makes to the state of the s	To an agree to again the region of the state of	·	e e e e e e e e e e e e e e e e e e e	المعادات المعادية والمعادد المعادد الم	الرفواد فيراب مرت رياديان
2833.84				•		
2850.97						
2867.60       28.3587       1.1557       4.4732       .0650       1600.0         2881.18       28.7127       1.1545       4.4897       .0562       1600.0         2893.98       28.2608       1.1537       4.5065       .0675       1600.0         2904.77       28.2069       1.1533       4.5221       .0689       1600.0         2912.94       28.1552       1.1573       4.5354       .2760       1600.0         2924.40       28.3418       1.1547       4.5598       .6725       1600.0         2928.18       27.9206       1.1578       4.5793       .0750       1600.0         2912.27       27.6555       1.1698       4.6035       .0800       1600.0         2866.55       27.3635       1.1875       4.6399       .0850       1600.0         2797.14       27.0531       1.2060       4.6051       .0900       1600.0         2712.83       26.7349       1.3216       4.5955       .0050       1600.0	£00004	70.4407	1.57.7	4.4597	• 3.625	1500.0
2881.18       28.7127       1.1545       4.4897       .0562       1500.0         2893.98       28.2608       1.1537       4.5065       .0675       1560.0         2904.77       28.2069       1.1533       4.5221       .0688       1600.0         2912.94       28.1552       1.1573       4.5354       .6760       1600.0         2924.40       28.3418       1.1547       4.5598       .6725       1600.0         2928.18       27.9206       1.1578       4.5793       .0750       1600.0         2912.27       27.6555       1.1698       4.6035       .0800       1600.0         2866.55       27.3635       1.1875       4.6399       .0850       1600.0         2797.14       27.0531       1.2060       4.6051       .0900       1600.0         2712.83       26.7349       1.3216       4.5055       .0950       1600.0		28.4065	1.1573	4.4543	.0637	1600.0
2893.98	2867.60	28.3587	1.1557	4.4732	.0650	1600.0
2904.77 28.2069 1.1537 4.5221 .0688 1600.0 2912.94 28.1552 1.1577 4.5354 .0760 1600.0 2924.40 28.3418 1.1547 4.5598 .0750 1600.0 2928.18 27.9206 1.1578 4.5797 .0750 1600.0 2912.27 27.6555 1.1698 4.6035 .08C0 1600.0 2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.83 26.7349 1.2216 4.5955 .0950 1600.0	2881.18	28.7127	1.1545	4.4897	.0562	1500.0
2984.77 28.2069 1.1537 4.5221 .0688 1600.0 2912.94 28.1552 1.1577 4.5354 .0760 1600.0 2924.40 28.3418 1.1547 4.5598 .0725 1600.0 2928.18 27.9206 1.1578 4.5797 .0750 1600.0 2912.27 27.6555 1.1698 4.6035 .08C0 1600.0 2666.55 27.3635 1.1875 4.6099 .0850 1600.0 2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.83 26.7349 1.2216 4.5955 .0950 1600.0	2893.98	28.2668	1.1577	4.5065	. 0675	1600.0
2912.94 28.1552 1.1573 4.5354 .0700 1600.0 2924.40 28.0418 1.1547 4.5598 .0725 1600.0 2928.18 27.9206 1.1578 4.5793 .0750 1600.0 2912.27 27.6555 1.1698 4.6035 .0800 1600.0 2866.55 27.3635 1.1875 4.6099 .0850 1600.0 2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.83 26.7349 1.3216 4.5955 .0950 1600.0				• • •		
2928.18 27.9206 1.1578 4.5793 .0750 1600.0 2912.27 27.6555 1.1698 4.6035 .0800 1600.0 2866.55 27.3635 1.1875 4.6099 .0850 1600.0 2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.83 26.7349 1.2216 4.5055 .0950 1600.0						
2928.18 27.9206 1.1578 4.5793 .0750 1600.0 2912.27 27.6555 1.1698 4.6035 .0800 1600.0 2866.55 27.3635 1.1875 4.6099 .0850 1600.0 2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.83 26.7349 1.2216 4.5055 .0950 1600.0	יייי איייייייייייייייייייייייייייייייי	78.3648 °	4 . 4 557	, 550p	1 'ለ <b>ንዕድ</b> ' :	<i>ተ</i> ፍሰክ ጽ
2912.27 27.6555 1.1698 4.6035 .0800 1600.0 2866.55 27.3635 1.1875 4.6399 .0850 1600.0 2797.14 27.0531 1.2060 4.6351 .9908 1600.0 2712.83 756.7349 1.2216 4.5055 .0950 1600.0						
2866.55 27.3635 1.1875 4.6399 .0850 1600.9 2797.14 27.0531 1.2060 4.6351 .0900 1600.0 2712.83 75.7349 1.2216 4.5955 .0950 1600.0						
2797.14 27.0531 1.2060 4.6051 .0900 1600.0 2712.63 75.7349 1.2216 4.5955 .0950 1600.0	£ > <b>3.</b> € € € 1	€ F • ODD D · ·	T • T O - c	4 € 60 77	• 6 7 ( 0	1000.
2712.83 "75.7349 1.2216 4.5055 .0050 1600.0						
						1600.0
<b>2620.83</b> 26.4170 1.2336 4.5947 .1000 1600.0	2712.83	~~~?°Б° <sub>•</sub> 7₹4°9	113216	4.5955	. 0 0 5 0	1600.0
	2620.83	26.4170	1.2336	4.5947	.1000	1600.0

modelichen bei eine beiteiligen beiteilige

·	OT(R)	MW	GAP	SA*/SORT TTO	F/A	TG(R)
	159.92	28.9598	1.3241	2.5185	.0025	1900.0
	315.54	28.9575	1.3160	2.6218	.0050	1900.0
,	467.09	28.9552	1.3100	2.7199	.0075	1900.0
And the second second second second	514.74	28.9528	1.3034	2.8135	.0100	1900.0
	898.85	28.9478	1.2980	2.9895	.0150	1964.0
	1168.61	28.9419	1.2789	3.1524	.0200	1980.3
	1424.09	28.9335	1.2666	3.3046	.0250	1900.0
	1664.30	28.9197	1.2530	3.4476	• 0360	1900.0
	1886.65	28.8957	1.2371	3.5824	.6350	1900.9
remaining professions arises	2087.03	28.8544	1.2188	3.7888	.0400	1900.0
	2261.01	28.7882	1.1994	3,8253	. 0450	1900.0
	2337.14	28.7441	1.1901	3.8792	. 9 475	1900.0
	2405.88	28.6923	1.1 416	3,0290	.0500	1900.0
	2467.33	28.6326	1.1730	3.9774	.0525	1960.0
	2521.71	28.5654	1.1672	4.7216	. 8559	1900.0
* * * **	2545.40	28.5306	1.1643	4.0416	. 6562	1900.0
	2569.34	28.4910	1.1615	4.0626	. 8575	1980.0
AN RESPECTATION OF	2591.54	28.4496	1.1590	4.0927	.0588	1960.0
e ha namatanananda da estino acosana	2610.52	28.4097	1.1570	4.1005	.0600	1900.0
	2628.07	28.3584	1.1551	4.1175	.0612	1903.0
• • •	2645.53	28.3220	1.1534	4.1354	· 0625	1900.9
****	2660.21	28.2777	1.1521	4.1511	• 0637	1900.0
	2674.60	28.2282	1.1509	4.1573	.0650	1986.0
The of their no national and delete to	2686.49	28.1810	1.1501	4.1815	. 0662	1900.0
* **	2697.89	28.1284	1.1495	4.1964	.0575	1900.0
	2707.73	28.8743	1.1402	4.2103	. 6688	1960.0
and warms var	2715.44	28.0230	1.1401	4.2225	0760	1940.0
*** * **	2727.25	27.9119	1.1499	4.2455	.0725	1900.j~
	2733.23	27.7952	1.1518	4.2554	.0750	1988.8
• •	2727.18	27.5451	1.1597	4.2951	.6969	1905.0
	2696.79	27.2736	1.1726	4.3111	.0850	1988.8
	2643.85	26.9841	1.1887	4.3155	.0900	1900.0
	2573.18	26.6932	1.2045	4.3123	.0950	1900.0
	6213030	20000	2001		• • • • •	+

	<u></u>					
		JP#4	FUEL	PRES=	1.00 4	TM
	DT (R)	MW	GAM	SA*/SORT TTO	F/A.	Te(R)
**************************************	154.04	28.9595	1.3140	2.5963	.0025	5500.0
	303.99	28.9575	1.3072	2.5943	.0050	2200.0
-	450.06	26.9550	1.3067	2.6755	.0075	2200.9
بتبيت	592.37	28.9525	1.2944	2.7594	.0100	5200.0
. "	865.98	28.9456	1.2820	2.9122	.0150	2280.0
	1124.95	28.9384	1.2694	3.0547	•0560	5500.0
	1368.35	28.9251	1.2556	3.1884	.0250	2200.0
	1593.82	28.9019	1.2798	3.3143	0360	2200.0
***************************************	1797.64	28.8623	1.2217	3.4323	.0350	2200.0
	1975.85	28.7995	1.2027	3.5413	.0400	22.00.0
,	2126.16	28.7088	1.1849	3.6399	.0450	2200.0
Lambarda de Amelantes A	2190.87	28.6526	1.1771	3.6849	.0475	2200.0
	2248.92	28.5894	1.1702	3.7272	. 8500	2200.0
	2300.66	28.5196	1.1642	3.7669	. 0525	2200.0
majoran der variety	2366.46	28.4436	1.1502	3.8038	.0550	2200.0
*	2366.45	28.4051	1.1571	₹ <b>.</b> 9207	.0562	2200.0
	2386.69	28.3619	1.1550	3.8784	. 0575	2200.0
78mm ·	2405.52	28.3173	1.1571	3.8555	· 0588	5500.0
-	2421.68	28.2749	1.1516	3.8707	TORED	22.00.0
	2436.69	28.2314	1.1503	3.8854	.0612	2200.0
• * - • • •	2451.70	28.1829	1.1401	7.9007	.0625	2200.0
hadd yes	72464.42	28.1371	1.1481	7.9144	.0637	2200.0
	2476.98	28.0964	1.1472	₹ <b>.</b> 92 87	• 0650	2200.0
the half the garmen and the pre-	2487.47	28.0384	1.1466	7.9414	. 0FF2	5500:0
•• .	2497.65	27.9854	1.1462	3,9546	. 0675	2200.0
	2506.62	27.9312	1.1450	3.9673	. 0688	2200.0
	2513.82	27.8302	1.1458	7.9784	.0709	2200.0
	2525.48	27,7700	1.14=7	4.0000	.0725	55.00°0
	2532.59	27.6575	1.1475	4.0197	.0750	2200.0
.y es	2532.82	27.4184	1.1 = 27	4.0518	.0800	8200.0
	2517.70	27.1632	1.1617	4.9740	.0850	2200.0
	2475.17	26.8928	1.1.741	4.0864	.0988	2260.0
20- minute 4/10 AUT 400 4 W	2418.99	25.5103	1.188'F'	4.0905	0g=j '	55.00.0
	2348.90	26.3204	1.2528	4.4892	.1000	2200.0

A THE PROPERTY OF THE PROPERTY

	DT(g)	. NM	GAM	SA*/SORT TTO	F/4	TO(R)
	145.28	28.9598	1.3643	2.4977	.0025	2500.0
	292.61	28.9572	1.2978	2.5742	.0050	2500.0
	433,15	28.9545	1.2914	2.6477	. 6075	2500.0
	569,96	28.9514	1.2851	2.7185	.0160	2500.0
نىدىنىنىڭ ئ	832.26	28.9434	1.2722	2.3530	.0150	2580.0
	1078.66	28.9302	1.2582	2.9791	.0209	2500.0
	1306.91	28.9076	1.2422	3.0977	.0258	2500.0
سينسينت	1513.57	28.8691	1,2243	<b>7.2087</b>	• 0300	5200° Ü
	1695.04	28.8083	1.2054	3.3115	.0350	2500.9
	1849.32	28.7210	1.1878	3.4047	.0460	2500.0
	1976.96	28.6064	1.1729	3.4878	.0450	2560.9
	2031.52	28.5396	1.1668	7,5259	.0475	2500.0
-	2050.43	28.4669	1.1615	3.5615	.0500	2500.0
· ·- <u></u>	2124.89	28.3890	1.1570	3.59 <u>51</u>	.0525	2500.0
	2162.87	28.3062	1.1532	3.6268	.0550	2500.0
	2179.86	28.2649	1.1516	3.6413	. 0562	2500.0
	2197.12	28.2199	1.1501	3.6565	• 5 5 7 5	2500.3
_	2213,23	28.1721	1.1487	3.6715	.0588	2500.0
*********	2227.11	28.1278	1.1476	3.5949	0084.	2500.0
	2240.07	28.0827	1.1466	3.5977	• 6612	2550.0
•	2257.09	28.0328	1.1457	3.7113	· £625	2500.3
, /	?264 <b>.</b> 19	27.9860	1.1456	7.7235	.0637	2500.1
*	2275.24	27.3344	1.1444	3.7363	.0550	2500.0
	2284.54	27.8869	1.1470	7,7477	. 06F2	2500.0
	2293.68	27.8327	1.1436	3 <b>.7</b> 597	.0675	2500.0
	2301.83	27.7785	1.1474	3.7713	.0688	2500.3
	2303.49	27.7278	1.1433	3.7917	.0700	2500.0
manager de l'annage de l'a	2319.69	27.6199	1.1435	3.9322	. 0725	2500.0
	2327.29	27.5090	1.1443	3.8211	.0750	2570.0
	2331.37	27.2783	1.1478	3.9541	• ሁ ¤ በበ	2500.3
2008 70 W V F- WH	2320.06	27.0356	1.1540	₹, 4797	• 6 8EJ	2500.0
	2292.74	26.7811	1.1631	7.8979	· or j	2500.1
	2249.65	26.5159	1.1747	<b>7.</b> 30 85	• ( ៤៩០	2503.0
**********	2192.39	26.2425	1.1875	7.913?	.1909	25(3.0

CHEMICAL FORMULA (C H 2 )

STOICHIMETPIC FUEL-AIR PATIO . 06765800

STOICHIMETRIC AIR-FUEL RATIO 14.7808

MOLECULAR WEIGHT 14.027

PEAT OF FORMATION AT 298.15 K -6124.80 CAL/GH-MOLF

HEAT OF CONSUSTION \*\* 02(G) + H20(G) \*\* AT 298.15 K 18701.30 STU/LB

<b>.</b>					
DT(R)	MM	SAM	SA+/SORT TTG	F/A	TU(R)
194.48	28.9598	1.3978	2.9152	.0025	400.0
385.52	28.9575	1.3893	3.3579	• 0 8 50	460.6
571.42	28.9551	1.3775	3.7578	.0075	460.0
751.40	28.9528	1.3645	4.1987	.6169	400.0
1093.32	28.9483	1.3482	4.7207	.0150	400.0
1413.67	28.9438	1.7213	5.2445	.0200	400.0
1716.44	28.9393	1.3067	5.7072	• 0250	400.0
2007.98	28,9349	1.2042	5.1356	.0300	400.0
2277.78	28,9303	1.2830	6.5092	.0350	400.0
2539.02	28.9253	1.2720	6.8647	. 0489	400.0
2789.55	28.9194	1.2634	7.1972	. 0450	490.0
2909.06	28.9156	1.2587	7.3560	. 0 475	400.0
3026.67	28.9111	1.2538	7.5185	.0500	400.0
3141.24	28.9052	1.2486	7.5611	· 0525	400.0
3252.39	28.8973	1.2428	7.9081	•6553	400.0
3304.35	28.8925	1.2397	7.8774	. 0562	400.0
3359.46	28.8863	1.2368	7.9517	.0575	400.0
3413.14	28.8789	1.2726	```\$.n250	.0588	409.C
3461.20	28.87[4	1.7278	8.0919	.[F[0	460.0
3507.50	58° 4860	1.2272	9.1579	· 1 F12	400.0
3555.20	29.8469	1.2177	9.2278	· n625	453.3
3596.29	29.8297	1.2122	8.2935	.0637	400.8
3636.51	28.8968	1.2080	9.2554	୍ ତ୍ୟେଧ	489.0
3663.21	28.7791	1.2007	8.4100	. 0662	400.0
3694.39	28,7392	1.1970	8.4591	• 5675	409.0
3709.36	28.6860	1.1977	8.4917	.0688	4 E u • J
3711.79	28.6234	1.2673	A.5340	.0700	400.0
3687.54	28.4603	1.2212	<b>9.4945</b>	.0725	463.9
3642.40	28.2757	1.2345	9.4743	• 6756	400.0
3535.24	27.9958	1.02477	8.4371	•6813	400.0
3424.56	27.5224	1.2544	P.4925	.ពួកក្ន	460.0
3315.37	27.1602	1.5 001	4.3682	• 0900	400.0
3208.73	56.8008	1.2521	व • उद्भुद	<u>. Çarı</u>	406.7
3104.32	26.4710	1.2666	9.2974	•1000	1 E0.3

		المراجعة والمراجعة المراجعة والمراجعة والمراجع والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة		- Anthonormal state of the same same	
0T(R) 189.95	HV	GAM	SA*/SORT TTO	F/A	ŤŌ(R)
374.24	28,9598	1.3655	2.7013	.0025	700.0
552.40	28,9575 28,9552	1.3728	2.9811	.0050	700.0
	~ CO.4332	1.3599	3.2334	.0075	700.0
724.50	28.9529	1.3476	3.4638	.0100	700.0
1052-16	28,9483	1.3272	3,8735	.0150	700.8
1361,26	28,9438	1.3119	4.2329	.0200	700.0
1654.55	28.9353	1.2988	4.5565	an demonstrate and the first owner.	the right for extensive figures artifly the party of the
1937.56	28.9348	1.2871	4.8523	.0250	700.0
2199.50	28.9299	1.2766	5.1253	.0300	700.0
	10 <b>1</b> 2 2 3 3	100166	9.1699	0350	769.0
2453.27	28,9241	1.2667	5.3889	.0400	760.0
2695.30	28.9163	1.2569	5.6208	.0450	760.0
2811.81	28.9110	1.2518	5.7359 7 7	.0475	700.0
2925.06	28,9041	1.2463	5.8480	" #Fra""	** ***********************************
3034.67	28.8950	1.2401		.0500	700.0
3139.98	28.8825	1.2331	5.9574 5.0641	.0525	700.0
, , , , , , , , , , , , , , , , , , , ,	2000E9	102031	5.0541	• 055g	700.0
3188,72	28.8749	1.2294	F.1144	. 8562	700.0
2239.96	25.8651	1.2250	5.1681	.0575	700.0
3289.33	28.8533	1.2202	6.2210	.6588	700.0
3332.96	28.8403	naka manang lenggappyan a	ALT STATE APPARATE TO	· · · · · · · · · · · · · · · · · · ·	
3374.41	28.8249	1.2155	6.2689	"OFFO"	700.0
3416.38	28.8047	1.210F	5.3156	.0612	700.0
, 4410400	ខ្លុ⊕កម្មរ	1.2050	6.3647	• 6625	706.0
3451.85	28.7823	1.1999	6.4089	.0637	700.0
3485.98	28.7528	1.1946	6.4519	. 650	780.0
3512.65	28.7198	1.1906	6.4984	.0662	700.0
3535.19	28.5764	4 4 9 7 6			
3549.97	28.6238	1.1870	5.5220	.0675	786.9
3556.00	28.5664	1.1879	6.5473	.0588	780.0
99966	£ 0 • 20 0 4	1.1000	6.5622	.0700	700.0
3545.70	28.4208	1.2742	6.5697	• P725	700.0
3512.36	2A.2507	1.2193	5.5602	.0750	760.0
3415,72	27.8842	1.2388	6.5742	. EPCū	700.0
3307.97	27.5158	4 9/09	7 5004		23X
3199.27	27.1568	1.2487	F.5095	• 0 8 5 0	700.0
3092.19	25.8069	1.2550 7.2597	6.4957 6.4636: /	.0901	700.3
2076427	au <b>+</b> 0007	10,221	5.4615	( . 09Fŋ ; ·	76337
2987.42	26.4698	1.2637	6.4370	• 1000 i	700.V

and were a term on local to a not be used to a property of the state of the state of the state of the state of

	OTTE	HH	GAP	SA*/SORT TTO	F/Å	TO(R)
	182.39	28,9598	1.3678	2.6121	.0025	1000.0
1.	355.57	28.9575	1.3550	2.8126	.0050	1000.0
	523.83	28.9552	1.3434	2.9967	.0075	1000.0
سولد تشکیلات درور و م	693-63	28.9529	1.3333	3.1672	.0100	1000.0
	1009.12	28.9483	1.3171	3.4760	.0150	1000.0
	1308.20	29.9438	1.3035	3.7529	.0200	1000.0
سېپېسندس غو س	1592.46	26.9392	1.2913	4.0052	.0250	1000.0
	1863.16	28.9344	1.2803	4.2379	.0300	1000.0
,	2121.23	28.9288	1.2701	4.4546	.0350	1000.0
	2367.19	28.9214	1.2601	4.6578	.0400	1000.0
	2600.78	28.9102	1.2495	4.8499	.0450	1000.0
•	2712.48	28.9022	1.2436	4.9422	.0475	1000.0
	2820.27	28.8914	1.2371	5.8322	. è500	1000.0
•	2923.53	28.8770	1.2298	5,1199	.0525	1600.0
*	3021.34	28.9576	1.2716	5.2052	.0550	1000.9
	3065.00	28.8459	1.2174	5.2451	.0562	10 ća. o
	3112.46	28.8313	1.2125	5.2876	. 11575	1000.0
_	3156.68	28.8141	1.2076	5.3299	.0588	1000.0
	3195.27	28.7958	1.2029	5.3552	.0600	1000.0
	3231.44	28.7746	1.1081	5.4022	.0612	1000.0
***************************************	3267.58	28.7482	1.1072	5.4395	.0625	1000.0
war and our our	3297.76	28.7200	1.1865	5.4721	.0677	
	3326.60	28.6849	1.1 -48	5.5048	.0650	1000.0
Company of the Compan	3349.20	28.6477	1.1819	5.5321	.0662	1000.0
-1144-04-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	3368.86	28.6918	1.1769	5.5579	.0675	1000.9
	3382.97	28.5493	1.1797	5.5791	.0688	1000.0
16 W 998 1 26 %	3390.75	28.4948	1.1.11	5.5940	.0700	1000.0
	3390.34	28.3625	1.1896	5.6103	.6725	1000.0
·	3369.70	28.2082	1.2025	5.5121	. 5750	1600.0
A 80 MR 80 MR	3290.03	27.8528	1.2261	5.5965	.0800	1000.0
	3189.05	27.5036	1.2404	5.5775	.0850	1000.0
	3082.74	27.1482	1.2491	5.5591	.0900	1000.0
triglametoride e archete	2975.22	26.8016	1.2552	5.5468	. (950	1000.0
* ****	2871.19	26.4652	1.2600	5.5221	.1000	1000.0

			a ·			
		JP-4	FUEL		PRES= 5.00	ATM
	OT (R)	MH	GÅH	SAT/SORT	TTO FZÁ	TO(R)
	174.03	28,9598	1.3500	2,5651	6025	
	342.33	28.9575	1.3393	2.7198	.0050	1300.0
	505.48	28.9552	1.3301	5.8653	.0075	1300.0
المنطقة أأيا	664.08	28.9529	1.3222	2.9967	.8100	1300.0
and the state of t	953.82	28.9484	1.3081	3.2446	•6150	1300.0
شنيسشنشيس	1258-25	28.9438	1.2955	3.4698	.0500	1300.0
	#F20êF3	2009400	1 0 2 2 2 2	0.04020	•0200	TO DO O
1	1533.63	28.9389	1.2546	3.6771	.0250	1300.0
	1795.92	28.9334	1.2734	3.8597	.6300	1300.0
, .	2845.70	25.9263	1.2631	4.0501	.0350	1300.0
,	2282.89	28.9159	1.2524	4.2201	.0400	1300.0
	2506.22	28.8987	1.2404	4.3813	.0450	1300.0
	2611.81	28,3560	1.2335	4.4589	. 6475	1300.0
	2422 en "		a rang gagagayan	e de la consequencia de la conse		in and granting of the second second
	2712.58	28.8693	1.2266	4.5341	07500	1306.0
	2897.74 2896.34	28.8473 28.8185	1.2178	4.6872	.0525 .0550	1300.0 1300.0
		0.00000	4 4 4 4 5 5	460777	• • • • • • • • • • • • • • • • • • • •	20000
J. R. JATT. Springerich	2936.21	28.8019	1.2646	4.7104	.0562	1300.0
	2977.26	28.7814	1.1900	4.7449	. 0575	1300.0
	3015.89	28.7583	1.1952	4.7784	• ŭ 588`	1300.0
radionalism Arabit subsesses r	3049.25	28.7343	1.1970	4.8081		1700.0
	3686.27	28.7076	1.1869	4.8367	.0612	1300.0
_	3111.00	28.6754	1.1829	4.8661	.0625	1300.0
	3136.56	28.6423	1.1796	4.8916	.0637	1360.0
•	3160.99	28.6027	1.1766	4.9174	.0650	1300.0
	3180-35	28.5624	1.1744	4.9391	. 0 6 F.2.	1300.0
					••••	
J	3197.63	28.5145	1.1778	4.9602	• 0675	1300.0
	3210.88	28.4519	1.1726	4.9785	. 0688	1300.0
	3219.77	28.4091	1.1734	4.9927	.6700	1300.0
minutes and the second second	3225.10	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.1794	5.9176	.0725	1300.0
	3215.00	28.1454	1.1875	5.0232	.0750	1300.0
<b>**</b>	3156.14	27.8259	1.2103	5.0205	.0860	1300.0
	サガビサ (カマ	97 LOZO	4 0000	~ ^^~	***	4960 6
	7067.07 2966.24	27.4819 27.1342	1.2286	5.0073	.0850	1300.0
	2862.04	7/•1342	1.2488 1.2488	4,9928 4,9787	.0900 0950:	1360.9 1369.9
	4104404	<u> </u>	# ## # # # # #	4 4 7 1 6 7	● C 7 ' 9	エンビザチュ
~	2757.77	26.4584	1.2550	4.9636	.1000	1300.0

		JP-¥	EVEL		PRES=	5.00	ATM
	DT(R)	WW	GAP	SATISORT	TTO	F/A	TO(R)
	156,32	28.9598	1.3353	2.5369	<del>,</del>	.0025	1600.0
1000	327.84	28,9575	1.3271	2.6606		.0050	1690.0
	485.01	28.9552	1.3196	2.7773		.0075	1600.0
	638.05	28,9529	1.3125	2.8880		.0.100	1500.0
<del>ئىڭ ئىسىدىن</del> ر	932,47	28,9483	1,2905	3.0943		.0150	1600.0
	1212.37	28.9475	1.2877	3.2837		.0800	1600.0
	1478.73	28.9381	1.2766	3,4593	-	.0250	1600.0
igar El a <del>maninistanium</del>	1732.18	28.9312	1,2656	3.6236		•0300	1600.0
	1972.74	28.9211	1.2551	3.7782		.0350	1600.0
٠ ، <del>مستقبرتان</del> ٠ ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ،	2199.43	28.9851	1.2431	3.9244	. and the second se	.0480	1600.0
	2409.77	28.8782	1.2293	4.0630		.0450	1600.0
100	2507.57	28-8585	1.2216	4.1294	-	.8475	1660.0
المرتسنة المراسة	2599.59	28.8333	1.2134	4.1935	* · · ·	.0500	1600.0
· · · · · · · · · · · · · · · · · · ·	2685.09	28.8014	1.2948	4.2552		.0525	1600.0
- The same of the	2763.34	28.7618	1.1963	4.3140		.0550	1600.0
, <del></del>	2798.11	28.7397	1.1923	4.3411		.0552	1600.0
-	2833.62	28:7133	1.1881	4.3695		.0575	1500.0
	2855.80	28,6843	1.1841	4.3968	- 20 11 <b>8</b> 9	. C589	1600.0.
	2895.27	28.6551	1.1896	4.4210		.0600	1600.0
	2921.62	28.6235	1.1775	4.4441		.0612	1600.0
	2947.69	28.5864	1.1744	4.4680		.0625	1600.0
and spiritual super graph only	2969.38	28.5494	1.1719	4.4888		.6637	1600.0
	2990.24	28.5063	1.1697	4.5093		.0650	1680.0
unquitand	3006.95	28.4637	1.1682	4.5279	relati riligir sertilisəddə ildi.	.0662	1600.5
simple new eq. requestions with	3022.30	28.4143	1.1671	4.5459		.0675	1500.0
water water	3034.62	28.3616	1.1668	4.5620		.688	1600.0
	3043.23	28.3009	1.1671	4.5752	•	.0700	1600.0
	3052.46	28.1925	1.1700	4.5974	HMM ye is to pain	.0725	1600.0
•	3049.76	28.0625	1.1759	4.6121		.6750	1600.0
inglis gambo — submaterer to	3010.93	27.7688	1.1943	4.5221		• ០៨០០	1600.0
and on another a	2933.31	27.4452	1.2138	4.6168		.0850	1600.0
grantelymanian, process comm	2847.14	27.1101	1.2251	4.5865	ys dans	୍ ଓ ସ୍ତ୍ର	1600.0
	2747.97	26.7754	1.2400	4.5952	VA MANAGE.	~ 6 9 5 <u>0</u>	1500.0
general section of the section of th	2646.18	26.4464	1.2480	4.5976		.100ö	1600.0
)	de trape operates at the a section a		•				

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DTER			JP-4	FUEL	PRES=	5.CO ATM	
197(8)				بالماليسينيديديد به جشريات بلديديديد	and the second section of the s		
189.02		nt (R)	Kh	GA M .		* ** **	* *
### 15.53	14. <u>* 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. </u>	and the second s		1.3241			
### 1.57.18							
	S	and the first of the second of		1.3190	2.7199	• 44 (5)	TAGREG
614.77		7			and the second second second second		1000.0
**************************************		614.77	28.9529				
169.33	. *						
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154.04		1.3140	2.5063	.0025	•
304.01		130072	2.5943	• 0.050	
450.12	28.9552	1.3008	2.6785	.0075	2200.
592.52		1.2946	2.7594	.0100	
266.63	والمرابع المناه والمرابع والتنازي والمرابع والم والمرابع والمرابع والمرابع والمرابع والمرابع والمرابع والمرابع	1.2825	2.9121	.0150	
1127.00	28.9407	1.2714	3.0544	.0260	2200.
1373.76		1.2600	3.1880	.0250	
1606.23	the companies of the contract of the companies of the com	1.2479	3.3141	្ <u>∙ំបំនិបិ</u> បិ	
1822.62	28.8917	1.2344	3.4333	.0350	2200.
2020.02	28.8525	1.2195	3.5456	.0400	2260.
2195.02		1.2037	3,6503	.0450	
2273.17	28.7530	1.1959	3.6994	.0475	2200.
2344.73		1.1885	3.7461	.050	žžás.
2409.59	affine weathermore, a supplementation was been	1.1816	3.7903	• 0525	2200.
2467.72	28,5918	1.1755	7.8318	. 8550	2200.
2493.23	28.5599	1.1728	3.8588	• 05ê2	2200.
2519.14	28.5235	1.1701	3.8707	.0575	2200.1
2543.25	28.4551	1.1677	3.88CA	- 058 <u>8</u>	2200.
2563.93	28.4479	1.1657	₹.9368	.0600	2200.
2583.09		1.1679	3.9232	.0612	
2602.15	28.3652	1.1F22	₹•9402	• £625	2200.
2618.19	28.3230	1.1600	3.0552	" ``. 6677	2200.1
2633.86		1.1507	3.9707	.0650	
2646.75	28.2300	1.1585	3.9843	.05F2	2200.
2659.02	28.1789	1.1584	7,0093	.0675	2200.0
2669.50	28.1259	1.1591	4.0114		
2677.57		1.1581	4.0229		
2689.39	27.9549	1.1502	4.9447	. 0725	2200.1
2694.29	27.8475		4.6523		
2683.02		1.1706	4.0880		
2644.34	27.3127	1.1944	4.1005	• បូនកព្	2280.
2552.22	27.0144	1.2001	4.1031		
2503.35		1.2148	4.1008		
2414.41	76.3949	1.2760	4.0944	•1007	2200.

West on the second of the seco

		16= 0	JP-4 FUEL		PRES= 5.00	ATH	
	DT(R)	HK	GAP	SA*/SORT	TTO F/A	TSIR	
	148.31	28.9599	1.3044	2.4977	.0025	2500.	
4.00	292.72	28.9575	1.2980	2.5741	.0050	2589.	
	433.43	28.9549	1.2916	2.6475	.0075	2500.	
- ×	570.53	28.9522	1.2858	2.7184	.0160	2500.	
	834.18	28,9455	1.2741	2.5528	.0150	2568.	
^. 	1853.53	28.9361	1.2624	2.9783	.0200	2500.	
<del>. 1882 -</del> 1	1318.88	28.9213	1.2500	3.0975	.0250	2500.	
1.7 .	1537.71	28.8975	1.2366	3.2896	.0360	2590.	
	1737.77	28.5596	1.221#	3.3152	- 0750	2500	
	1915.14	28,8022	1.2063	3.4138	.0400	2500.	
	2079.54	28.7218	1.1915	3.5045	• 6450 • 6450	2500.1	
	2133,43	28.6707	1.1846	3.5466	.0475	2500.	
<del></del>	2200.12	28.6138	1.1784	3,5865	0.C.O.B	0507	
•	2255.75	28.5504	1.1729	3.5242	.0500	2588.	
**************************************	2305.48	28.4808	1.1681	3,64,97	.0525 	2500.( 2500.)	
	2327.30	28.4451	1.1860	7:6750			
	2349.48	28.4050	1.1640	3.6759	. 1565	2580.0	
	2370.16	28.3633	1.1622	3.6930 3.7095	.0575 .0589	2500.0 2500.0	
······································	2387. 93	25.3234		nomina nel nome comprese a succio			
	2404.46	28.2823	1.1593	3.7247	.0610	2500.0	
fellow, as	2427.98	28.2362	1.1591	3.7384 3.7533	•0612 •0625	2500.0 2500.0	
	2434.96	28.1924	4 4 5 7 4				
	2448.73	28.1436	1.1571	3.7665	.0677	2500.0	
······································	2460.19	28.9972	1.1567	3.7902 3.7925	.0650 .0652	2500.0 2500.0	
·	2471.24	20:04.70	4 4		• • • • • •	£700 €	
	2480.88	28.0456	1.1557	7.8051	.0675	2500.0	
	2483.50	27.9926 27.9425	1.1551	3.9172	• 0683	2500.0	
	2407658	21.9425	1.1==1	3.8279	. 6760	2560.0	
حرب د	2500.47	27.8342	1.1957	₹.8484	.0725	125100.0	
-	2507.03	27.7207	1.1573	₹•8565	. 0750	2593.9	
	2503.52	27.4784	1.1534	3.8955	.6800	2500.3	
	2477.50	27.2164	1.1776	3.9142	. 0 950	2500.0	
	2430.06	26.9372	1.1866	7,9237	.09(0	2500.0	
	2364.67	77.72F.5459	1.2006	7.9263	· boed.	2500.0	
-	2286.25	26.3485	1.2137	3.9248	.1009	2500.0	

CHENICAL FORMULA (5 H 2)

STOICHIMETATO FUEL-AIR PATTO . 06765400

STOICHIMETRIC AIR-FUEL RATTO 14.7400

ROLECULAR WEIGHT 14.027

HEAT OF FORMATION AT 298.15 K -6124.89 CALIGH-MOLE

THEATTOF COMBUSTION \*\*COZ(G) + 42C(G)\*\* AT 298.15 K 18701.35" BIU/LB

(8) 10	WW.	GENT	SAFICORT TTO	F'/5	TO(R)
194.48	28.9598	1.7070	2.0152	.025	463.0
385.52	28.9575	1.7007	7, 7539	. 6.643	469.5
571.42	28.9551	1. 2775	3.7570	. 0075	400.0
751.40	28.4528	1.31.45	4.1	.:113	463.3
1093.32	28.9483	1.3462	4.7207	.0153	460.1
1417.67	28.9438	SIS . I	5.2445	.0200	7400.7
1715.44	28.0394	1.3567	5.7072	•{2F0	403.1
2603. ad	28.0349	1.2942	6.1255	.0303	403.3
2277.82	28.9364	1.7874	5.509 <u>1</u>	• uámB	480.0
2539.17	28.9255	1.2771	5.8647	. E4( 3	403.3
2789.00	28.9199	1.2530	7.1971	• 6469	400.0
2909.81	~~ ~29~9~61.65~	1.7564	7,7559	. 475	408.7
3027.91	28.9124	1.2540	7.5192	.0513	4 5 3 . 3
3147.21	28.9374	1.2503	7.5567	• 0525	400.0
3255.52	28,9139	1.2452	7.8475	•6553	4 1 3 . 3
7306.25	28,9970	1.2426	7.4759	.0562	403.3
3364.38	28.9921	1.2395	7.9511	• ( 575	463.0
3419.74	28.48K1	1.2760	9.5245	. ភូគខុq	47379
3468.85	28.3794	1.2725	8.9917	•0670	653.9
3515.92	28.871?	1.2286	9 <b>.</b> 1 5 8 3	. rs12	400.0
3566.94	38° 48'L0	4.0538	9.2288	. 1625	400.3
3610.55	28.9467	1.7429	a*abu	• 6677	400.0
3457.95	28.9274	1.7129	९. हिन्दा	• 0 6 5 9	403.3
3F88,38	TY 28.80 75	1.7972	9.4175	·LEES	473.6
3715.69	28.755E	1.2071	9.4595	.0675	4 n y . g
<sup>7</sup> 731. <sup>₹</sup> 1	28.7115	1.2045	९, ५७०६	• { E & B B	463.3
3730.75	29.6452	1.2115	9.5371	• (7.3	4^4.3
3698.54	28.4725	1.2204	3 <b>.</b> 4015	• N725	400.0
3649.77	58°5458	1.2400	9.4715	.1750	41.0.3
3537. 99	27.8390	1.3545	प,4्रहत्	• ២១៩៦	403.5
3426.15	27.5247	1.2558	9.4719	• ( 8 = 7	400.9
3316.37	27.1514	1.2431	8.T579	•0000	400.0
7289.48	26.9107	1.2527	৭.কেক্তু	• Gara	460.0
3105.27	26.4715	1.7671	4.2972	.1000	ធ្យង្គ

DT(R)   Mb   GAM   SA*/SQRT TTO   F/A   TO()	The state of
189.95       28.9598       1.3855       2.7013       0025       700         374.24       28.9575       1.3728       2.9811       0050       700         552.40       26.9352       1.3599       3.2334       0075       700         724.50       28.9529       1.3476       3.4638       0100       700         1052.16       78.9483       1.3272       3.8735       0150       700         1361.26       28.9438       1.3119       4.2329       0200       700         1654.55       28.9394       1.2988       4.5565       0250       700         2199.62       28.9348       1.2872       4.8523       0300       700         2453.55       28.9300       1.2767       5.1257       0350       700         2453.55       28.9245       1.2671       5.3808       0460       700         2696.33       28.9175       1.2579       5.6205       0450       700	
189.95       28.9598       1.3855       2.7013       0025       700         374.24       28.9575       1.3728       2.9811       0050       700         552.40       26.9352       1.3599       3.2334       0075       700         724.50       28.9529       1.3476       3.4638       0100       700         1052.16       78.9483       1.3272       3.8735       0150       700         1361.26       28.9438       1.3119       4.2329       0200       700         1654.55       28.9394       1.2988       4.5565       0250       700         2199.62       28.9348       1.2872       4.8523       0300       700         2453.55       28.9300       1.2767       5.1257       0350       700         2453.55       28.9245       1.2671       5.3808       0460       700         2696.33       28.9175       1.2579       5.6205       0450       700	
374.24       28.9575       1.3728       2.9811       .0050       700         552.40       26.9552       1.3599       3.2334       .0075       700         724.50       28.9529       1.3476       3.4633       .0100       700         1052.16       28.9483       1.3272       3.8735       .0150       700         1361.26       28.9438       1.3129       4.2329       .0200       700         1654.55       28.9394       1.2988       4.5565       .0250       700         1933.59       28.9348       1.2872       4.8523       .0300       700         2199.62       28.9300       1.2767       5.1257       .0350       700         2453.55       28.9245       1.2671       5.3808       .0460       700         2696.33       28.9175       1.2579       5.6205       .0450       700	<del></del>
552.40       26.9352       1.3599       3.2334       .0075       760         724.50       28.9529       1.3476       3.4638       .0100       700         1052.16       28.9433       1.3272       3.8735       .0150       700         1361.26       28.9438       1.3119       4.2329       .0200       700         1654.55       28.9394       1.2988       4.5565       .0250       700         1933.59       28.9348       1.2872       4.8523       .0300       700         2199.62       28.9390       1.2767       5.1257       .0350       700         2453.55       28.9245       1.2671       5.3908       .0400       700         2696.33       28.9175       1.2579       5.6205       .0450       700	
724.50       28.9529       1.3476       3.4638       .6100       700         1052.16       28.9438       1.3272       3.8735       .0150       700         1361.26       28.9438       1.3119       4.2329       .0200       700         1654.55       28.9394       1.2988       4.5565       .0250       700         1933.59       28.9348       1.2872       4.8523       .0350       700         2199.62       28.9300       1.2767       5.1257       .0350       700         2453.55       28.9245       1.2671       5.3908       .0460       700         2696.33       28.9175       1.2579       5.6305       .0450       700	
1052.16       78.9483       1.3272       3.8735       .0150       700         1361.26       28.9438       1.3119       4.2329       .0200       700         1654.55       28.9394       1.2988       4.5565       .0250       700         1933.59       28.9348       1.2872       4.8523       .0300       700         2199.62       28.9300       1.2767       5.1257       .0350       700         2453.55       28.9245       1.2671       5.3808       .0400       700         2696.33       28.9175       1.2579       5.6205       .0450       700	e u
1361.26       28.9438       1.3119       4.2329       .0200       700         1654.55       28.9394       1.2998       4.5565       .0250       700         1933.59       28.9348       1.2872       4.8523       .0300       700         2199.62       28.9300       1.2767       5.1257       .0350       700         2453.55       28.9245       1.2671       5.3808       .0400       700         2696.33       28.9175       1.2579       5.6205       .0450       700	. 0
1654.55 28.9394 1.2988 4.5565 .0250 700 1933.59 28.9348 1.2872 4.8523 .0300 700 2199.62 28.9300 1.2767 5.1257 .0360 700 2453.55 28.9245 1.2671 5.3808 .0400 700 2696.33 28.9175 1.2679 5.6205 .0450 700	
1933.59     28.9348     1.2872     4.8523     .0300     700       2199.62     28.9300     1.2671     5.1257     .0350     700       2453.55     28.9245     1.2671     5.3908     .0400     700       2696.33     28.9175     1.2579     5.6205     .0450     700	• 0
1933.59     28.9348     1.2872     4.8523     .0300     700       2199.62     28.9300     1.2671     5.1257     .0350     700       2453.55     28.9245     1.2671     5.3908     .0400     700       2696.33     28.9175     1.2579     5.6205     .0450     700	. O
2199.62 28.9300 1.2767 5.1257 .0360 700 2453.55 28.9245 1.2671 5.3908 .0400 700 2696.33 28.9175 1.2679 5.6205 .0450 700	
<u>2696.33</u> 28.9175 1.2579 5.6205 .0450 700	
<u>2696.33</u> 28.9175 1.2579 5.6205 .0450 700	- 0
<sup>ր</sup> հոգագրան համարաբարարությանը հարարարարարարարարարարարարարարարարարարար	_
	, .
2927.53 28.9071 1.2493 5.9477 .0560 700	• 0
3034.62 28.8996 1.2430 5.9579 .0525 700	. 0
3145.97 28.9995 1.2370 5.0539 .0550 700	. 0
3195.99 28.8834 1.2338 5.1143 .0562 700	. j
3248.88 28.8756 1.2399 6.1683 .0575 700	
3300.21 28.8662 1.2259 6.2215 .0588 700	ម
3345.95 28.8558 1.2218 6.2700 .0600 700	
3389.80 28.8433 1.2173 6.3176 .0612 700	
3434.67 28.8266 1.2121 6.3699 .0625 700	
	• 5
3473.03° 28.8076 1.2070 6.4129 .F677 700	• B 📑
<b>3510.29</b> 28.7818 1.2016 5.4589 .0650 700	• 0
3539.52 28.7517 1.1972 6.4972 .0562 700	• 0
7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. n · · · -
3578.77 28.6575 1.1946 5.5572 .0688 700	
7587-02 28-5977 1.1996 6.5697 .C700 700	
3565.38 28.4432 1.2130 6.5704 .0725 700	· · · · · · · · · · · · · · · · · · ·
" '3421.62	a U
\$ <b>7311.25</b> 27 <b>.</b> 5195 1.2513 6.5887 .0950 708	
3201.33 27.1584 1.2566 6.4852 .0900 700	
3093.55 26.8086 1.2609 6.4517 .0950 700	• i) "
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01	and the first of the second of	GAM	SAM/SORT TTO	F/A	TO(R)
102		1.3678	2.6121	.0025	1000.0
358		1.3550	2.3126	.0050	1000.0
524	83 28.9552	1.3434	2.9967	.0075	1000.0
693	.63 28.9529	1.3333	3.1672	.0100	1000.0
1009		1.3171	3.4760	.0150	1000.0
1308		1.3035	3.7529	czco -	1000.0
1592.		1.2914	4.0052	.0250	1000.0
1863		1.2805	4,2379	.0300	1000.0
2121.	55 28.9292	1.2704	4.4545	•0.420.	1000.0
2368	97 28.9224	1.2609	4.6577	-0460	1000.0
2602		1.2512	4.8496	.0450	1809.0
2715		1.2466	4.9419	. 6475	1000.0
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	200,000	100400	44741	• • • •	10000
2825	28 73	1.2404	5.0320	. 0560	1000.0
<b>293</b> 0.	28.8857 28.8857	1.2341	5.1199	.0525	1000.0
3031	89 25.8701	1.2271	5.2057	-0'5eg	1000.6
3078	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.2274	5.2469	. 0562	1006.0
3127.		1.2191	5.2399	• 0575	1000.0
3174		1.2145	5.7717	• 0589 • 0589	1900.0
	194 <u>20</u> 60979	10-140	24 - 712	<b>●</b> € 25 5 5	120000
3215	28.8198	1.2361	5,7594	TOREST	1066.0
3254		1.2856	5.4865	.0612	1900.0
3293	50°°° 28°7793	1.2306	5.4454	. 0625	1000.0
3326	(57) 28°7546	1.1061	5,4795	.0677	1530.3
3358		1.1017	5.5140	.0650	1000.9
3383		· · · · · · · · · · · · · · · · · · ·	5,5427	*. n6F2	1000.0
<b>6600</b>	0.00000	100		• ~ 0 < 4	100000
3404	33" "28,6438	1.1862	5.5695	.0675	1000:3
3418		1.1861	5.5907	.0588	1000.7
3425	767 28.5356	1.1897	5.6045	•0709	1000.0
3419	7867 78.3964	1.1080	5.6152	.0725	1000.0
3391		1.2127	5.6139	.0750	1 100.0
3301		1.2775	5,5051	.CACB	1760.3
31957		1.2449	5.5765	.08F3	1000.0
3086		1.2525	5.5584	•(9()	1000.9
	विकास १ मार्थ । विकास	1.7572	5.5467	. • ग्रंथम्प	1000.0
2873	25.4675	1.7616	5.5718	.1000	1760.3
acting an area of the second	w.e				
THE PERSON OF PROPERTY OF THE PERSON OF THE			- • •		

<del>The party of</del>	garanta and a second		under the serie despendence of the man, in the parties have the	بية و هدوستان في وجاد . حد . وهي ماريان ماري هيون و والموسية والموسود والموسود والموسود والموسود والموسود	e nga na aran - manahamban saka ara - any mara	man market compa
	OT (R)	- HW	GAM	SA*/SORT TTO		Ţ8(Z)
, " , " , " , " , " , " , " , " , " , "	174.03	28.9598	1.3500	2.5551	.0025	1300.0
, , ,	342.33	28.9575	1.3393	2.7199	. 6050	<u> 1300.0</u>
	505-48	28.9552	1.3301	2.8523	.0075	1300.0
	664.08	28,9529	1.3222	2.9967	.6100	1390.0
	968.82	28.9484	1.3091	3.2446	.0150	1300.0
~.~.	1258.27	28.9438	1.2055	7.4699	• 6500	1700.0
	1533.71	25.9391	1.2842	3.6771	.0250	1300.0
	1796.19	28.9338	1.2737	3.8597	•0360	1366.9
-	2045.47	28.9272	1.2638	4.0500	• 63×6	
	2040047	-0.451C	1 0 C R 0 C	40000	• 62.48	7.20000
~~~~~	2284.82	28.9191	1.2530	4.2233	. 5468	1300.0
	2510.60	28.9038	1,2432	4,3811	. 8458	1300.0
	2614.19	28.8935	1.2373	4.4587	.0475	1300.0
and therefore over a	2721.67	28.8800	1.2308	4.5344	• 0500	1305.0
	2820.37	28.8523	1.2237	4.6381	. 0525	1300.0
·	2913.41	28.8300	1.2158	4.6795	.0550	1300.0
	2955.72	28.8254	4 7440	4.7130	r <del>č</del> so 1	. 4700 o
			1.2119		.0562	1300.0
	2999.61 3041.25	28.8084	1,2073 1,2021	4.7484 4.7929	.0575	1389.9
	3041.67	28.7889	1. • ~ 1) ~ (	4.7729	• 6588	1300.0
	3077.49	28.7684	1.1985	4.8139	.6605	1780.0
	3111.38	28.7452	1.1944	4.8437	.0512	1700.0
	3145.17	28.7155	1.1902	4.8746	. 6625	1300.0
-	3177.36	28,6366	1.1865	4.0315	• Ć637	1380.0
	3200.32	28.5499	1.1872	4.9286	.0650	1,700.0
all and an experience of	3221.55	28.6116	1.1807	4.9514	.0652	1400.3
•• •• •••	3240.20	28.5651	1.1702	4,0732	3670	1300.0
	3253,97	28.5128	1.1789	4.9917	• 1675 • 1683	
	3252.05	28.4597	1.1965	5,3157	• 9703	1380.8 1380.9
	1606 WO	200427	1.1750	<b>9</b> € € 95	• 3 * 6.3	1,0000
one of the second	3264.31	28.7312	1.1866	5.0232	.0725	1700.0
	3243.02	28.1831	1.1075	5.1285	.0758	1700.3
	3175.18	27.8485	1.2202	5,0205	.0800	1766.0
	~ 3 <u>9</u> 79.04	27,4952	1.2557	5.0165	• ប៉ុនដ្ឋា	1300.0
	2077.75	27.1428	1.2454	4.9921	. 1911	1748.3
	2867.08	76.7970	1.2522	4.9779	, rakij	1700.3
	£997 <b>€</b> €0	: O • ( ¬ / ¬	3 + 2 ° 6 &	<b>₹ ●</b> 17 1 1 1	• • • • • • •	1,000.1
<del></del>	2761.31	26.4628	1.2574	4.2527	.1000	1700.0
-		-				
-	appears Autoriting and make a series and a first of the	د اهما د دولا لبست است	64(pr	•	•	

manter in which movements are the second of the second

	DTCRI	MH .	GAH	SATISTRE TTO	F/A	TE(R)-
	155.32	28.9599	1.3353	2.5369	• 0025	1600.0
<b>O</b>	327.84	28,9576	1.3271	2 <b>.</b> 6686	• 0.959	1500.0
	485.01	28,9553	1.3196	2.7773	.0075	1,600.0
	638.05	28,9530	1.3125	2.8889	.0160	1600.0
·	932.48	28.9484	1.2995	3.3943	.0150	1600.0
	1212.43	28.9437	1.2877	3,2837	.0200	1500.0
***************************************	1475.97	28,9384	1.2769	4593	.0250	1600.0
_	1732.88	28.9320	1.2666	3,6235	.0300	1600.0
	1974.50	28.9231	1.2565	7,7781	• 0350	1500.0
	2203.39	28.9095	1.2458	3,9243	. 6460	1600.0
	2417.95	28.8878	1.2337	4.0632	.0450	1600.0
	2518.88	28.8720	1.2270	4.1700	.0475	1500.0
***************************************	2614.83	28.3516	1.2197	4.1949	.0500	1600.0
	2785.86	28.8255	1.2120	4.2577	.0525	1608.0
Marina Mayaraka a dishiba ya ya wa ka ka di	2789.71	28.7925	1.2039	4.3180	.6550	1500.0
atus y na congress de maria	2826.25	28.7739	1.2000	4.3469	.0552	1600.0
	2864.84	28.7512	1.1958	4.3755	.0575	1600.0
	2001.11	28.7260	1.1917	4.4040	. 5998	1500.0
Personal control of the control of t	2932.41	28.7001	1.1881	4.4294	. 0600	1500.0
)	2961.48	28.6717	1.1946	4.4537	.0612	1500.5
A COLUMN TO SERVE AND AREA TO SERVE	599.0.30	28.6778	1.1812	4.4780	. 8625	1600.0
3	3014.31	28.5035	1.1785	4.5007	·T637	1600.0
	3037.32	28.5629	1.1755	4.5229	.0650	1600.0
_	3055.65	28.5219	1.1742	4.5417	- เรียน	1500.5
*****	3072718	28.4738	1.1731	4.568?	.0675	1500.0
	3085.08	28.4214	1.1728	4.5765	. 688	1500.0
•	3097.64	28.7407	1737	4.5896	.0709	1500.0
Majorina (m. 1914)	3107.80	28.2489	1.1777 "	4.6100	. 0725	
<b>D</b>	3093.62	28.1139	1.1847	4.5217	.0753	1600.0
	3842.25	27.8042	1.2355	4.6257	0080	1600.0
<b>.</b>	2954.66	27.46.81	1.2274	4.6171	• ខ្នុកក្	1500.0
	2869.47	27.1253	1.2767	4.5061	• 0 0 1 0	1600.0
d market to a base of property	2757.07	75.7350	1.0457	ः प्राप्तम् द	ព្រំកញ	1600.5
9	2652.64	25.4539	1.2519	4.5932	.1600	1600.0
<b>D</b>						

The second of th

DT(R)	- <b>4</b> 4	GAN	SA*/SORT TTO	F/A	TG(Ā)
159.91	28.9599	1.3241	2,5185	.0025	1900.0
315.53	28.9576	1.3169	2.5217	.8853	1900.0
467.10	28:9553	1.3100	2.7199	.0075	1900.0
614.78	28.9530	1.3034	2.8135	.0100	1900.0
899.09	28.9467	1.2912	2.9894	.0153	1900.3
.1169.54	28.9430	1.2866	₹.1522	.0200	1900.0
1426.94	28.9357	1.2593	÷.3042	. 5250	1900.0
1671.67	28.9288	1.2589	3.4471	.0780	1900.0
1903.42	28.9150	1.2481	3.5321	• 0 <del>7</del> 5 9	1900.0
2120.90	28.8943	1.2362	7.7101	. 6469	1960.0
2321.48	28.8609	1.2227	3.8314	. 6450	1990.0
2414.25	28.8374	1.2154	7.8994	.0475	1960.0
2501.24	28.8281	1.2078	3.9454	.0500	1000.3
2581.84	28.7720	1.2001	3,9001	.0525	1968.0
2655.46	28.7284	1.1926	4.0502	.0550	1900.0
2588.16	28.7045	1.1891	4.0779	. (56?	1900.0
2721.55	28.6763	1.1855	4.0985	. 6575	1900.3
2752.75	28.6457	1.1921	4.1222	.0589	1900.0
2779.56	28.6151	1.1792	4.1434	• กิลัยอี	1000.3
2864.39	28.5823	1.1765	4.1535	.0612	1913.3
2829.00	28.5441	1.1779	4.1945	.9625	1906.0
2849.54	28.5063	1.1719	4.2029	• \$ \$ <sup>7</sup> 7	1000.0
2869.35	28.4627	1.1761	4.2214	· 1650	1900.0
2885.34	28.4198	1.1588	4.2775	2882	1909.)
2900.09	28.3704	1.1550	4.2535	.0675	1970.0
2912.09	28.3179	1.1677	4.2587	• 06 P9	1900.0
2920.66	28.2568	1.1670	4.2805	.007	1993.3
2930.59	28.1515	1.1763	4,7217	. (725	1988.7
2929.64	28.0247	1.1752	4.3170	• (75)	1903.0
2896.53	27.7799	1.1000	4.3311	0900	1900.0
2829.87	27,4259	4 2 05	4.3366	050	4.0 \(\alpha\) 0
2742.72	27.8963	1.269 1.2244	4.3243	·Cari	1908.9 1985.8
2645.55	26.7657	1.7244	4.3155	• [ GE3	1900.0
2544.40	26.4393	1.2445	4. የባቶቹ	. 1 0 0 0	1988.8
८७५५७५४	40 € # 3 M 3	1.6/447	ቀ⊕ ነጻሮግ	• 1111171	148 • 13
- pounds a exercise galance as such y					
	Magay amening ayang kanagay ya maga kana ya waatu	An A4 s			

PRES= 10.00 ATM

	r(R)	MW,	GAM	SA*/SORT TTO	F/4	T0(R)
·	1.04	28.9600	1.3140	2,5063	.0025	2200.0
	4.01	28.9577	1.7073	2.5943	.0050	2200.0
45	1.14	28.9553	1.3008	3.6785	.0075	2200.0
59:	?. 56	28.9529	1.2947	2.7594	.0100	2200.0
861	5.82	28.9477	1.2833	2.9120	.0159	2200.0
112	1.59	28.9414	1.2720	3.0544	.0200	5500.0
137	5.31	28.9329	1.2612	3.1980	0250	\$\$00.0
160	7.74	28.9202	1.2502	7.3149	.6369	2200.0
182	3.91	28.9002	1.2383	3.4734	.Ozea.	2200.0
203	3.31	28.8584	3-28-8	7,5485	.0400	2200.0
2217	<b>.</b> 12	28.8193	1.2108	₹•6529	.0450	2200.0
2301	55	28.7463	1.2935	マ. アジマク	. 5475	2200.0
237	7.77	28.7469	" 1.1º62 "	7.7515	•6500	2270.0
2441	3.46	28.7003	1.1903	3.7975	.0525	2266.3
2517	2.42	28.646	1.1828	3.8402	- 05FU	52.00.0
754	54	28.6177	1.1860	7.85 <b>6</b> 9	.0562	2256.0
256	. 23	39.5946	1.1771	7.8818	£575	2200.0
2595	99	28.5493	1.1744	3.9019	. 6553	2200.0
261	9-75	78.5148	1.5721	፲፫፫ <b>ኛ የ</b> የ <mark>ጀ</mark> ርላው	10600	2200.0
2546		28.4784	1.1701	र <b>,</b> ०२६७	.0612	2203.0
MM4	•37	28.6368	1.1692	3.9547	. naps	2220.3
2679	.09	28.7965	1.1657	7.9784	.0677	2260.3
2696		28.3507	1.1657	7,985	. 56FB	
271		्रमें रहेर्	1.1644	4.3706	Leus	2200.9 2200.9
2723	. 66	28.2551	1.1678	4.0149	. 675	2200.0
2734		38.20.36	1.1675	4.8287	1683	2200.3
2747	.11	28.1570	1.1577	4.0398	.6763	2200.3
7754	• 45"	24.0414	1.1551	4.3557	• 6725	2255.31 1
2757		27.9211	1.1587	4.0776	75)	2203.3
72739		27.6560	1.1705	4.naa3	.0800	2200.0
2689	. 75	27.3629	1.107;	4.1371	.08F3	2203.3
2615		27.0520	1.2110	4.10K2	rang	2206.3
222 a		75.737R	1.2243	4.1714	Goed	2200.0
2432	• 8ŋ	26.4159	4.2340	4.6249	0331.	?269 <b>.</b> 3

	DT(R)	'MW	GAM	SA+/SORT	TTG F/A	TO(Ř)
	148.31	28.9500	1.3844	2.4977	.0025	2500.0
	292.75	28.9576	1.2980	2.5741	.0050	2500.9
	433.50	28.9551	1.2919	2.6475	.0075	2500.0
***************************************	570.69	28,9524	1.2860	2.7184	.0100	2500.0
	834.73	28.9462	1.2746	2.8527	.0150	2500.0
	1085.30	28.9378	1.7575	2.9787	.0200	2500.0
	1322.26	28.9252	1.2523	3.0974	.0250	2500.0
	1544.65	28.9856	1.2403	3.2097	.0300	2500.0
hally artists of the number amount account.	1750.56	28.8748	1.7272	3.3160	.0350	2500.0
-	1937.38	28.8279	1.2173	7.4160	.6409	2500.0
	2102.36	28.7599	1.1901	3.5091	. 04=0	2500.0
***************************************	2175.99	28.7167	1.1923	₹•5523	.0475	2596.0
m as a summer store	2243.48	28.6670	1.1860	3.5944	.0500	2500.0
	2304.76	28.6105	1.1891	3.5338	. 0525	2500.0
	2359.84	28.5473	1.1740	3.6711	· Uèeû	2500.0
	2384.88	28.5146	1.1726	3.5882	• 0552	2500.0
	248 4.74	28.4773	1.1704	3.7361	• 6575	2501.0
-	2431.74	28.4383	1.1 687	3.7934	• 85°8	2566.3
The say at special field at all	2451.50	28.4007	1.1666	7.7388	. eščā	2500.0°
	2469.87	28.7515	1.1651	3.7577	.0612	2500.0
•	2485.17	28.7175	1.1677	3.7592	. 0525	2500.1
****	2503.61	28.2753	1.152É	3.7829	. 2677	25;3.8
	2518.75	28.2278	1.1818	7,7970	• ընքն	2500.0
و در کلدینپنیتیستر سه ۱۰۰ د دی	2531.25	28.1825	1.1609	~ ~ 3 <b>.</b> 30 99	.1662	2560.0
	2547.20	28.1717	1.1605	3.8227	.0675	25((.)
	2557.47	28.0792	1.1603	7.9759	• ពួក១។	2500.0
to support or the re-	2561.45	29.7291	1.1663	3.9457	• 5763	2500.3
Totalijasjum and solds shresswift	2573.35	77,0761	1.1612	7.8561	• 0725	2500.1
	2578.77	27.8946	1.1677	7,9935	.(75)	25[].3
-	2569.74	7.5545	1.1711	3,9909	. (9(0	2500.0
·	2534.54	27.2912	1.1871	3.9246	.0850	2590.0
	2475.55	76.7895	1.1074	7,9797	.09(3	2586.3
Special Conference (C. E.). A substitute	2461.09	76,6969°	1.2114	7.9301	. garg	2570.0
	2314.42	\$6.3802	1.2224	7,9268	.1009	2500.0

SECTION 3.2

JP-5 FUEL DATA

CHEMICAL FORMILA (C H 1.4)

STOTCHINETRIC FUEL-ATP RATIO . 86829089

STOICHIMETRIC AIR-FUEL RATIO 14.6439

HOLECULAR HEIGHT 17.926

HEAT OF FORMATION AT 298.15 K -5398.30 CALIGH-MOLE

HEAT OF COMBUSTION \*\*CO2(G) + H2O(G)\*\* AT 298.15 K 18557.00 BTU/LB

nT(P)	MM	GAM	SAT/SORT TIN	F/A	T-0 (R)
193.01	28.9630	1.7976	2.9114	.0025	4.05.0
*82.67	28.9539	1.3804	3.3573	• 3050	400.0
567.33	28.9547	1.7777	3.7483	.0075	400.0
745.18	28.9655	1.3640	4.0982	.6160	468.3
1085.17	28.9573	1.3407	4.7275	.0150	400.0
1404.91	28.9590	1.3217	5.2292	.8200	4.00.0
1706.31	28.9707	1.3572	5 <b>.</b> 6900	• 02F0	420.0
1992.71	28.9723	1.204E	5.1059	.0360	400.0
2265.51	28.9737	1.2833	6.4899	•63F0	400.0
2525.70	28.9744	1.2726	5.9434	.0460	400.0
2773.72	28,9734	1.2624	7.1:750	.0450	400.0
2893.03	28.9715	1.2568	7.23.75	.1475	4.00.0
3008.90	28.9681	1.2507	7.4373	.6500	403.9
3120.84	25.9524	1.2437	7.5751	6525	400.0
3228.08	28.0538	1.2356	7.7847	• 0.550	480.6
3277.56	28.9467	1.2311	7,4537	.0562	400.0
7329.44	28.3387	1.2250	7.9273	.• 6575	4.60.0
3379.28	28. 3277	1.2203	7,9995	• 8588	460.0
3423.19	28.9157	1.2148	8.0549	•0600	400.0
3454.79	28.9012	1.3.600.	8.1287	.0612	490.0
3505.87	28.8821	1.2026	8.1954	. 4525	400.0
3542.51	28.8567	1,7067	8.2542	· 05×7	400.0
3577.10	28.8329	1.1997	8.7143	.€6 <b>=</b> 8	400.3
3604675	28.3021	1.1866	8.3544	.0662	400.0
3629.73	28.7524	1.1821	8.4127	.0675	400.0
3547.54	28,7151	1.1835	8.4512	· [FRS]	400.0
3659.07	28.5641	1.1815	P.4775	.6700	400.0
7659.54	28.5745	1.1010	9.5714	.1725	400.0
7636.74	28.3780	1.2382	8.4741	.6753	403.3
3551.22	28.0254	ــــــــــــــــــــــــــــــــــــــ	3.4557	• 0800	460.0
3448.44	27.6657	1.2466	8.4196	• ដូកភូព	400.0
3347.01	27.3108	1 . ज्ञास्त्र	र, रशरह रह	ិត្តប្រា	469.0
3238.56	26.3662	1.2595	8.3485	• 0 9 F D	400.0
3135.12	76.5322	1.2645	4.7433	- 1000	403.6

		,jp-5	FUEL	*	PRES= 1:00	, Ali et
	DŤ(R)	MÚ.	GÀM	SA*ZSORT.	TTO F/A	T.O.(R)
.,	185.55	28.9630	1.3.56	2.6990	.0025	700.0
-	371.55	28,9639	1.3730	2,9769	.0050	700.0
, ,	548.55	28.9647	1.3601	3.2275	. 0.075	790.9
<del></del>	719.60	28.9656	1.7470	3.4569	.0100	700.0
<del></del> -	1045.42	28.9673	1.3275	7,9545	.0150	7.00.0
٦.	1352.96	28.9698	1.3123	4,2223	G350).	700.9
· E	1644.94	28.9707	1.2902	4,5444	.0250	700.0
<del></del>	1922.81	28-97-22	1.2875	4.8390	•6368 8358	7.60 . 0
	2187.63	28.9730	1.2766	5.1115	.0350	708.0
<del>,</del>	2439.93	28.9724	1.2659	5. 3558	.8420	780.0
	2679.33	28.9683	1.2544	5.6051	.6450	788.0
	2793.62	9636	1.2478	571:99	• 0475	700.0
p= n	2903.63	28.9561	1.2402	5.8317	.0560	700.0
•	3003.59	28.9445	1.2316	5.9406	•£525	780.0
	3187:42	28.9274	1.2218	5.0461	• 0550	700.0
-	3152.30	28.9166	1.2167	. 6.1954	.0552	700.0
	3198.78	26.9025	1.2110	6.1477	• 0575	700.0
****	3242.80	28.8859	1.2051	6.1986	. 0588	700.0
<del></del>	3281.05	28.8579	11 906	6.2440	•0860	700.0
· ·	3316.82	29.8471	1.1042	5.2878	. GF12	700.0
P	3352.50	28.9210	1.1886	5, 3331	. 8625	700.0
*********	3382.39	28,79/24	1.1937	5.3726	•0637	700.0
	3411.19	28.7593	1.1791	6.4124	.0650	700.0
-	3434.23	28.7237	1.1756	5.4469	• 0 6 6 2	700.3
MARIN - M	3455.06	28.5803	1.1729	6.4784	. 8675	700,8
	3471.30	28.6316	1.1716	6.5061	.0688	739.0
-	3481.98	28.5816	1.1710	6.5271	• 6700	700.0
سنبت	3490.28	28.4617	1.1774	5.5555	· £725	700.3
··· · · · · · · · · · · · · · · · · ·	3480.01	28.3213	1.1885	6.5643	.0750	780.5
	3416.51	27.9968	1.2163	5.5485	• [860	760.0
	3323.92	27.6489	1.2351	ñ. 5227	.0850	700.0
	3222.43	27.3895	1.2462	6.4977	• 6960	700.0
	3119.37	26.9592	1.2536	6.4733	. ၉၀೯၅	700.0
	3017.16	26.6273	1.2597	5.4487	.1000	700.0
			المعادة الإسادة المعادلة المهادية المادية الما	wangka a paga sa matan sa sa sa sagan naga nakan saka masa	eki h. 1881 Tallagu — John sagrumakka alamah kalaga minen umbah mineru kalaga alamah kalaga Sakhilaga h.	a rootto the totale, a solution pullator son dev. solltane, pi

181607   2819639   1.8572   2.85096   .0050   1060   3551.22   28.9967   1.3572   2.8096   .0050   1060   525.22   28.9967   1.3572   2.8096   .0050   1060   1060   1062.74   28.9673   1.3174   7.4692   .0150   1060   1062.74   28.9673   1.3174   7.4692   .0150   1060   1060   1380.33   28.9680   1.3038   2.7446   .0250   1060   1380.33   28.9766   1.2516   7.9458   .0250   1060   1352.79   26.9716   1.2596   4.2275   .0300   1060   2109.38   28.9713   1.2894   4.4433   .0260   1060   2209.38   28.9713   1.2894   4.4433   .0260   1060   2252.91   28.9680   1.2572   4.6450   .0460   1060   2561.71   28.9578   1.2443   4.8775   .0460   1060   2669.43   28.9482   1.2362   4.9294   .6475   1063   2667.60   28.9139   1.2173   5.1449   .0625   1060   2975.04   28.8661   1.2067   5.1875   .0550   1060   2975.04   28.8661   1.2067   5.1875   .0550   1060   3015.54   28.8666   1.2015   5.2558   .0562   1060   3055.98   28.8492   1.1964   5.2660   .0775   1060   3015.665   28.7749   1.1964   5.2660   .0775   1060   3156.65   28.7749   1.1964   5.3046   .0550   1060   3255.13   28.6708   1.1967   5.4745   .0622   1060   3255.13   28.6708   1.1967   5.4641   .0650   1060   3255.13   28.6708   1.1967   5.4641   .0650   1060   3257.32   28.6708   1.1967   5.4641   .0650   1060   3257.32   28.6708   1.1967   5.4641   .0652   1060   3257.32   28.6708   1.1967   5.4641   .0652   1060   3257.32   28.6708   1.1967   5.4641   .0652   1060   3257.32   28.6708   1.1967   5.4641   .0652   1060   3257.32   28.6708   1.1967   5.4641   .0652   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1967   5.5539   .0760   1060   3257.32   28.6708   1.1968   5.5592   .0750   1060   3257.82   28.6708   1.1967   5.5592   .0750   1060   3257.82   28.670	DT(R)	My	GAM	SAT/SORT TTO	F/A	TE (R)
525,22         28,9647         1,3476         2,9926         .0075         1060.           689,02         28,9656         1,3335         3,1520         .0160         1062.74         28,9673         1,174         7,4692         .0150         1060.           1380,33         28,9690         1,3336         2,7446         .0200         1060.           1583,31         28,9766         1,2916         3,9458         .0250         1060.           1852,79         26,9716         1,2914         4,2275         .0300         1060.           2309,38         28,9713         1,2894         4,4333         .0760         1060.           2352,91         28,9680         1,2570         4,5450         .0460         1060.           2581,71         28,9578         1,2443         4,8375         .0450         1060.           2681,43         28,9578         1,2443         4,8375         .0450         1060.           2791,71         28,9341         1,2272         5,0186         .0475         1890.           2791,71         28,9661         1,2075         5,1049         .6525         1060.           2976,04         28,8661         1,2075         5,1049         .6525						1000.0
689.02 28.9656 1.3335 3.1620 .0100 1000. 1002.74 28.9673 1.3174 7.4692 .0150 1000. 1300.33 28.9690 1.3038 2.7446 .0200 1000. 1583.31 28.9705 1.2916 2.9958 .0250 1000. 1852.79 26.9716 1.2294 4.2275 .0300 1000. 2109.38 28.9713 1.2694 4.2275 .0300 1000. 2209.38 28.9713 1.2694 4.4433 .0260 1000. 2352.91 28.9680 1.2594 4.4333 .0260 1000. 2581.71 28.9578 1.2443 4.8375 .0460 1000. 2689.43 28.9482 1.2362 4.9294 .0475 1000. 2791.71 28.9341 1.2272 5.0185 .0400 1000. 2887.60 28.9139 1.2173 5.1049 .0525 1000. 2976.04 28.8866 1.2067 5.1875 .0550 1000. 3015.54 28.8696 1.2067 5.1875 .0550 1000. 3015.54 28.8696 1.2067 5.3715 .0550 1000. 3093.86 28.8260 1.1906 5.3046 .0588 1006. 3126.45 28.8018 1.1257 5.3749 .0600 1080. 3126.45 28.8018 1.1257 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.3749 .0600 1080. 3126.45 28.8018 1.1267 5.5766 .0588 1000. 3126.45 28.8018 1.1267 5.5766 .0588 1000. 3126.45 28.8018 1.1267 5.5760 .0652 1000. 3221.58 28.7098 1.1767 5.4051 .0662 1000. 3225.13 28.6316 1.1672 5.4952 .0662 1000. 3235.69 28.6566 1.1267 5.5561 .0669 1000. 3257.30 28.6323 1.1762 5.5550 .0700 1000. 3209.38 28.5357 1.1642 5.5592 .0750 1000. 3209.38 28.5357 1.1642 5.5592 .0750 1000. 3209.38 28.5357 1.1642 5.5592 .0750 1000. 3209.38 28.5359 27.9479 1.1671 5.5824 .0725 1000. 3209.38 28.5359 27.9479 1.1671 5.5824 .0725 1000. 3209.38 28.5359 27.9479 1.1690 5.5605 .0900 1000.		28.9539	1.3552			18.60.0
1002.74	525.22	28.9547	1.3436	2.9926	.0075	1000.0
1300.33		28.9556			, ,, .	1000.0
1583.31				-		1000.0
1852.79	13.00.33	28.9690	1.3038	2.7446	•6260	1000.0
2109.38	1583,31		- A			1000.0
2352.91 2A.9680 1.2579 4.6460 .0480 1000. 2581.71 25.9578 1.2443 4.8375 .0440 1000. 2669.43 28.9482 1.2362 4.9294 .6475 1000. 2791.71 28.9341 1.2272 5.0186 .0400 1000. 2887.60 28.9139 1.2173 5.1049 .0525 1000. 2976.04 28.8861 1.2067 5.1875 .0550 1000. 3015.54 28.8696 1.2015 5.2258 .0562 1000. 3055.98 2R.8497 1.1966 5.2660 .0575 1000. 3093.86 28.8260 1.1905 5.3046 .0584 1000. 3126.45 28.8018 1.1857 5.3789 .0600 1000. 3155.65 28.7749 1.1812 5.3717 .0612 1000. 3186.59 28.7426 1.1767 5.4753 .0625 1000. 3211.58 28.7098 1.1767 5.4753 .0625 1000. 3211.58 28.7098 1.1697 5.4641 .0650 1000. 3255.13 28.6316 1.1697 5.4641 .0650 1000. 3255.13 28.6316 1.1697 5.4641 .0650 1000. 3273.04 28.5456 1.1577 5.4442 .0662 1000. 3273.04 28.5456 1.1577 5.5361 .0668 1000. 3273.04 28.5456 1.1597 5.5140 .0575 1000. 3273.04 28.5456 1.1597 5.5140 .0657 1000. 3273.04 28.5456 1.1597 5.5140 .0575 1000. 3273.04 28.5456 1.1597 5.5140 .0575 1000. 3273.04 28.5456 1.1597 5.5140 .0575 1000. 3273.04 28.5456 1.1597 5.5140 .0677 1000. 3273.04 28.5456 1.1597 5.5140 .0677 1000. 3273.04 28.5452 1.1742 5.5592 .0750 1000. 3297.92 28.4361 1.1642 5.5592 .0750 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000. 3209.64 28.3720 1.1671 5.5824 .0725 1000.						1000.0
2581.71	2109.38	28,9713	1.2594	4.4433	•ें धे ≾ष्ट ध	1000.0
2689.43		_	1.2579	4.5450		1000.0
2791.71 28.9341 1.2272 5.0186 .3500 1000. 2887.60 25.9139 1.2173 5.1049 .0525 1000. 2976.04 28.8861 1.2067 5.1875 .0550 1000. 3015.54 28.8696 1.2015 5.2258 .0562 1000. 3055.98 28.8492 1.1966 5.2660 .0575 1000. 3093.86 26.8260 1.1965 5.3046 .0589 1000. 3126.45 28.8018 1.1257 5.3789 .0600 1000. 3156.65 28.7749 1.1212 5.3717 .0612 1000. 3186.59 28.7426 1.1767 5.4053 .0625 1000. 321.58 28.7098 1.1731 5.4746 .0637 1000. 3235.69 28.6708 1.1607 5.4641 .0650 1000. 3255.13 28.6316 1.1607 5.4641 .0650 1000. 3255.13 28.6316 1.1607 5.4641 .0660 1000. 3255.13 28.6316 1.1607 5.4641 .0660 1000. 3257.94 28.5956 1.1607 5.4641 .0660 1000. 3257.98 28.5956 1.1607 5.4641 .0660 1000. 3257.98 28.5956 1.1602 5.5361 .0668 1000. 3257.98 28.5956 1.1602 5.5361 .0668 1000. 3257.98 28.5956 1.1602 5.5538 .0700 1000. 3297.92 28.4861 1.1602 5.5538 .0700 1000. 3207.64 28.3720 1.1602 5.5538 .0700 1000. 3207.64 28.3720 1.1602 5.5538 .0700 1000. 3207.64 28.3720 1.1602 5.5538 .0700 1000. 3207.64 28.3720 1.1602 5.5538 .0700 1000. 3207.67 28.2432 1.1742 5.5992 .0750 1000. 3207.67 28.2432 1.1742 5.5992 .0750 1000. 3207.67 28.2432 1.1742 5.5992 .0750 1000. 3207.67 28.2452 5.5507 .0950 1000. 3207.68 27.9472 1.2742 5.5605 .0900 1000.						1000.0
2887.60	2689.43	28.94.82	1.2362	4-9294	•°C 475	1983.8
2976.04 28.8861 1.2067 5.1875 .0550 1000.  3015.54 28.8696 1.2015 5.2258 .0562 1000.  3055.98 28.8492 1.1960 5.2660 .0575 1000.  3093.86 28.8260 1.1965 5.3046 .6588 1000.  3126.45 28.8018 1.1257 5.3749 .0600 1000.  3156.65 28.7749 1.1212 5.3717 .0612 1000.  3186.59 28.7426 1.1767 5.4053 .0625 1000.  3211.58 28.7098 1.1731 5.4346 .0657 1000.  3235.69 28.6708 1.1607 5.4641 .0650 1000.  3255.13 28.6316 1.1677 5.4641 .0650 1000.  3277.04 28.5856 1.1697 5.4641 .0667 1000.  3297.70 28.4361 1.1642 5.5361 .0668 1000.  3297.70 28.4361 1.1642 5.5361 .0668 1000.  3309.64 28.7720 1.1642 5.5539 .7700 1000.  3309.64 28.7720 1.1671 5.5824 .0725 1000.  3309.64 28.7720 1.1671 5.5824 .0725 1000.  3309.64 28.7720 1.1671 5.5824 .0725 1000.  3309.64 28.7720 1.1671 5.5824 .0725 1000.  3309.64 28.7720 1.1671 5.5824 .0725 1000.  3309.43 27.6197 1.2742 5.5992 .0750 1000.  3309.44 27.2817 1.2748 5.5605 .0900 1000.  2997.88 26.9465 3.2452 5.5507 .0950 1000.	· · · · · · · ·					1000.0
3015.54						1000.0
3055.98         28.8492         1.1966         5.2660         .0575         1040           3093.86         28.8260         1.1965         5.3046         .0584         1006           3126.45         28.8018         1.1857         5.3789         .0600         1000           3156.65         28.7749         1.1712         5.3717         .0612         1000           3186.59         28.7426         1.1767         5.4053         .0625         1000           3211.58         28.7098         1.1731         5.4745         .0637         1000           3235.69         28.6708         1.1607         5.4641         .0650         1000           3273.04         28.5956         1.1657         5.5140         .0662         1000           3273.04         28.5357         1.1642         5.5361         .0683         1000           3277.92         28.4961         1.1642         5.5361         .0683         1000           3307.87         28.2432         1.1742         5.5992         .0750         1000           3190.43         27.6193         1.2762         5.5883         .0850         1000           3097.14         27.2817         1.2742         5.560	2976.04	28.8861	1.2057	5.1875	\$ 0550	1000.0
3093.86       28.8260       1.1905       5.3046       .0584       1000         3125.45       28.8018       1.1857       5.3749       .0600       1000         3155.65       28.7749       1.1712       5.3717       .0612       1000         3185.59       28.7426       1.1767       5.4053       .0625       1000         3211.58       28.7098       1.1731       5.4746       .0637       1000         3235.69       28.6708       1.1697       5.4641       .0650       1000         3255.13       28.6316       1.1672       5.4892       .0662       1000         3273.04       28.5856       1.1657       5.5140       .0662       1000         3287.58       28.5857       1.1642       5.5361       .0683       1000         3297.92       28.4361       1.1642       5.5536       .0700       1000         3309.64       28.720       1.1671       5.5824       .0725       1000         3266.89       27.9472       1.1669       5.5034       .0800       1000         3190.43       27.6193       1.2702       5.5883       .0850       1000         3097.88       26.9465       3.2452 <t< td=""><td>3015.54</td><td>28.8596</td><td>1.2015</td><td>5.2259</td><td>.0562</td><td>1000.0</td></t<>	3015.54	28.8596	1.2015	5.2259	.0562	1000.0
3125.45	3055.98	28.8492	1.1966	5.2660	.0575	1060.0
3155.65 28.7749 1.1812 5.3717 .0612 1000. 3186.59 28.7426 1.1767 5.4053 .0625 1000. 3211.58 28.7098 1.1731 5.4346 .0657 1000. 3235.69 28.6708 1.1607 5.4641 .0650 1000. 3255.13 28.6316 1.1672 5.4892 .0662 1000. 3273.04 28.5856 1.1672 5.4892 .0662 1000. 3297.58 28.5357 1.1642 5.5361 .0683 1000. 3297.72 28.4361 1.1642 5.55361 .0683 1000. 3309.64 28.3720 1.1671 5.5824 .8725 1000. 3309.64 28.3720 1.1671 5.5824 .8725 1000. 3265.89 27.9472 1.1069 5.6034 .0800 1000. 3190.43 27.6193 1.292 5.5982 .0850 1000. 3190.43 27.6193 1.292 5.5887 .0850 1000. 3190.43 27.6193 1.292 5.5887 .0850 1000. 3190.43 27.6193 1.292 5.5887 .0850 1000. 3190.43 27.6193 1.292 5.5887 .0850 1000. 3190.43 27.6193 1.2948 5.5695 .0900 1000.	3093.86	28.8260	1.1905	5.3046	. 0589	1000.
3186,59 28.7426 1.1767 5.4053 .0625 1000.  3211.58 28.7098 1.1731 5.4346 .0637 1000.  3235.69 28.6708 1.1697 5.4641 .0650 1000.  3255.13 28.6316 1.1672 5.4892 .0662 1000.  3277.04 28.5956 1.1672 5.5140 .0675 1000.  3287.58 28.5357 1.1642 5.5361 .0689 1000.  3297.92 28.4861 1.1672 5.5536 .0700 1000.  3309.64 28.3720 1.1671 5.5824 .0725 1000.  3307.87 28.2432 1.1742 5.5992 .0750 1000.  3265.89 27.9472 1.1969 5.6034 .0860 1000.  3190.43 27.6193 1.2692 5.5883 .0900 1000.  3190.43 27.6193 1.2692 5.5883 .0900 1000.  3190.43 27.6193 1.2692 5.5893 .0900 1000.  3190.43 27.6193 1.2692 5.5893 .0900 1000.  3190.43 27.6193 1.2692 5.5893 .0900 1000.	3125.45	28.8018	1.1957	5.उरहंप		1000.0
3211.58       28.7098       1.1731       5.4746       .0637       1000         3235.69       28.6708       1.1697       5.4641       .0650       1000         3255.13       28.6316       1.1672       5.4892       .0662       1000         3273.04       28.5856       1.1657       5.5140       .0675       1000         3287.58       28.5357       1.1642       5.5361       .0683       1000         3297.92       28.4361       1.1671       5.5824       .0700       1000         3307.67       28.2432       1.1742       5.5992       .0750       1000         3265.89       27.9472       1.1969       5.6034       .0800       1000         3190.43       27.6193       1.2192       5.5883       .090       1000         3097.14       27.2817       1.2348       5.5695       .090       1000         2997.85       26.9465       3.2452       5.5507       .0950       1000						1000.0
3235.69       28.6708       1.1607       5.4641       .0650       1000         3255.13       28.6316       1.1672       5.4892       .0662       1000         3273.04       28.5856       1.1857       5.5140       .0675       1000         3287.58       28.5357       1.1642       5.5361       .0683       1000         3297.92       28.4961       1.1671       5.5824       .0700       1000         3307.87       28.2432       1.1742       5.5824       .0750       1000         3265.89       27.9472       1.1969       5.6034       .0800       1000         3190.43       27.6193       1.2792       5.5833       .0850       1000         3097.14       27.2817       1.2748       5.5605       .0900       1000         2997.88       26.9465       3.2452       5.5507       .0950       1000	3186,59	28.7425	1.1767	5.4853	• 6625	1660.8
3255.13       28.6316       1.1672       5.4892       .0662       1000         3273.04       28.5956       1.1657       5.5140       .0675       1000         3287.58       28.5357       1.1642       5.5361       .0683       1000         3297.92       28.4361       1.1671       5.5824       .0725       1000         3307.87       28.2432       1.1742       5.5992       .0750       1000         3265.89       27.9472       1.1069       5.5824       .0850       1000         3190.43       27.6193       1.2192       5.5883       .0850       1000         3097.14       27.2817       1.2348       5.5695       .0900       1000         2997.85       26.9465       1.2452       5.5507       .0950       1000	•	28.7098		_ :		1000.0
3273.04       28.5956       1.1857       5.5140       06875       1000         3287.58       28.5357       1.1642       5.5361       0683       1000         3297.92       28.4361       1.1671       5.5824       0725       1000         3307.87       28.2432       1.1742       5.5992       0750       1000         3265.89       27.9472       1.1969       5.6034       0800       1000         3190.43       27.6193       1.2192       5.5883       0850       1000         3097.14       27.2817       1.2348       5.5695       0900       1000         2997.84       26.9465       3.2452       5.5507       0950       1000		28.6768				
3287.58       28.5357       1.1642       5.5361       .0683       1000         3297.92       28.4361       1.1642       5.5538       .0700       1000         3307.67       28.2432       1.1742       5.5992       .0750       1000         3265.89       27.9472       1.1969       5.6034       .0800       1000         3190.43       27.6193       1.2702       5.5883       .0850       1000         3097.14       27.2817       1.2748       5.5695       .0900       1000         2997.85       26.9465       1.2452       5.5507       .0950       1000	3255.13	24.6316	1.1672	5,4892	• 0662	1000.0
3287.58       28.5357       1.1642       5.5361       .0683       1000         3297.92       28.4961       1.1642       5.5538       .0700       1000         3307.87       28.2432       1.1742       5.5824       .0725       1000         3265.89       27.9472       1.1969       5.6034       .0800       1000         3190.43       27.6193       1.2192       5.5883       .0850       1000         3097.14       27.2817       1.2348       5.5695       .0900       1000         2997.85       26.9465       3.2452       5.5507       .0950       1000	7277.04	28.5956	1.185?	5,5140	• 8575	100000
3309.64 28.3720 1.1671 5.5824 .0775 1000 3307.87 28.2432 1.1742 5.5992 .0750 1000 3265.89 27.9472 1.1069 5.6934 .0800 1000 3190.43 27.6193 1.2102 5.5983 .0850 1000 3097.14 27.2817 1.2348 5.5695 .0950 1000 2997.85 26.9465 3.2452 5.5507 .0950 1000		28.5357	1.1542		• 6683	1.0.00.0
3307.87 28.2432 1.1742 5.5992 .0750 1000.3265.89 27.9472 1.1969 5.6034 .0800 1000.3190.43 27.6193 1.2792 5.5883 .0850 1000.3097.14 27.2817 1.2748 5.5695 .6900 1000.2997.85 26.9465 3.2452 5.5507 .0950 1000.	3297.92	?8.4351	1.1542	5.5538	· 1700	1000.
3265.89 27.9472 1.10E9 5.6934 .0800 1000 3190.43 27.6193 1.2792 5.5983 .0850 1000 3097.14 27.2817 1.2748 5.5695 .6900 1000 2997.88 26.9465 3.2452 5.5507 .0950 1000		28.3720				1000.8
3190.43 27.6197 1.2792 5.5987 .0850 1000 3097.14 27.2817 1.2748 5.5695 .6900 1000 2997.88 26.9465 3.2452 5.5507 .0950 1000						1,000.
3097.14 27.2817 1.2748 5.5505 .6900 1000 2997.88 26.9465 3.2452 5.5507 .0950 1000	3265.89	77.9472	4. Loke	5.6174	.0800	1000.
2997.84 26.9465 J.2452 5.5507 .Ú950 tuou						1000.0
						1500.0
2897.35 76.6182 1.2527 5.5320 .1000 1000	2997.85	26.9465	3.2452	5.5507	• गुवहत्तु	1000.0
والمعادة وال	2897.35	76.6182	1.2527	5.5320	.1500	1000.0
$\cdot$	e manager of the part of the second of			e de mar des que se entre	alma da usmana - kanpilannik mi - Moroudi appolitu -	din daga se nyaka sedigan nasahir ka 🕠 🔾 k
		and the state of t	anasmis, filimalungari, himist primitistic mist		en entates de la constitución de l	

JP	-5	Ft	•	E١	Ŀ	

DT(R)	94;	GAM	SAMISORT TTO	F/A	TER
172.80	28.9630	1.3501	2.5635	. 8025	1300.0
339,97	28.9639	1.7304	2,7167	.0050	1700.0
502.09	28,9648	1.3303	2.8591	.0075	1300.0
659.73	23.9656	1.3224	2.9926	.0100	1390.
962.79	28,9673	1.3084	3.2390	.0150	1300.
1250.78	28.9689	1.2957	3.4631	•:C260	1300,0
1524.82	28.9701	1.2841	3.6594	.0250	13.00.0
1785.59	28.9701	1.2728	3.8612	.0300	130ù•1
2033.03	28.95.73	1.,2611	4.0409	.0350	1300.9
2265.84	28.9585	1.2478	4.2104	.0460	1300.
2480.70	28.9378	1.2315	4.3706	. 6453	1300.8
2579.75	28,9204	1.2221	4.4471	.8475	1360.4
2672.17	28.8967	1.2121	4.5207	.0500	1300.
2757.15	28.8653	1.2618	4.5918	• 6525	1300.0
2634.03	28,8252	1.1918	4,6574	.0550	1300.
2867.91	28.8027	1.1871	4.6878	.0562	1360.0
2902.34	28.7758	1.1823	4.7195	.0575	1300.
2934.37	28.7462	1.1779	4.07498	. 0588	1300.
2961.78	28.7165	1.1746	4.7755	.0600	1300.
2987.11	28,6844	1.170F	4.80.22	· ú512	1300.
3012.21	28.6471	1.1672	4.8285	· 0 F 25	1380.
3033.19	28.5101	1.1645	4.8514	.0637	1300.4
3053.55	28.5675	1.1621	4.8747	.0550	1700.
3070.15	28.5256	1.1693	4.8948	.0662	1300.0
3085.72	28.4775	1.1580	4.9150	.0675	1300.
3098.77	28.4268	1.1581	4.9335	.0688	1300.
3108.55	28.3775	1.1579	4.9490	.0700	1300.
3121.79	28.2669	1.1595	4.9761	.0725	1380.
3125.20	28.1460	1.1637	4.9962	.0750	1300.
3102.55	27.8743	1.1796	5.0152	.6860	1300.
3045.41	27.5704	1.2007	5.0128	. ប្រុក្ស	1300.0
2965.28	27.2494	1.2194	5.0010	.0900	1300.1
2873.48	25.9242	1.2373	4.9868	.0950	1300.0
2776.95	26.6022	1.2437	4.9722	.1000	1300.

			FGE	## BKF2=	1.00 A	T.F.
)	DT(R)	MM	GAM	SA*/SORT TTO	F/A	TĠ(Ŕ)
*	165,17	28.9630	1.3354	2.5359	.0025	1600.0
<b>A</b> - "	325.62	28.9639	1.3273	2,6587	.0050	1500.0
!	481.81	28.9548	1.3198	2.7746	.0075	1600.0
•	* *** <u>***</u>	* <b>* * * * *</b>	W	₩****	• • • •	<b>~</b> <del>*</del>
)	633.95	28,9556	1.3127	2.8847	.0100	1600.0
~	926.76	28.9673	1.2997	3.0597	.0150	1600.0
خيت	1205.19	28,9585	1.2877	3.2780	.02mg	1600.0
		~ ·		· • ·	<u> </u>	
· ************************************	1469.95	28.96.87	1.2761	3,4529	.0250	1600.0
	1721-09	28.9663	1.2642	3.5165	.0300,	1680.0
-	1957.48	28,9584	1.2508	3.7705	• 0350	1600.0
	— · · · · · · · · · · · · · · · · · · ·	- 1 <del>- 1- 1-</del>	-	<b>▼</b>		-
<del></del>	2176.31	28.9398	1.2350	3,9159	.0400	1600.0
	2372.98	28.9028	1.2163	4.0523	.0450	1600.0
Planty and Audi	2461.35	28.9747	1.2064	4,1165	. 6475	1500.0
•	*			a "		
Tellumon .	2542.35	28.8391	1.1966	4.1776	.0500	1600.0
-	2615.63	28.7953	1.1872	4.2353	. 9525	1600.0
	2681.04	28.7429	1.1786	4.2892	.0550	1600.0
	TO THE STATE OF TH		x	<b>₹</b> ***		:
-	2709.65	28.7147	1.1748	4.3136	•0562	1600.0
	2738.63	28.6820	1.1710	4.3791	.0575	1600.9
~	2765.52	28.5470	1.1675	4.3636	.0588	1500.0
•	<del></del>	*** * * · · · ·	<del>-</del>	• • • •		<b>*</b>
	2788.53	28.6126	1.1647	4.3951	.0600	1500.0
	2809.82	28.5764	1.1621	4.4058	.0612	1600.0
•	2830.96	28.5351	1.1596	4.4271	.0625	1600.0
	<del>* * * *</del> * *	<del></del>	<del>-</del>			
	2848.73	28.4950	1.4577	4.4458	. n637	1600.0
	2865.11	28.4496	1.1560	4.4651	.0650	1600.0
	2580.43	28.4059	1.1547	4.4819	• 0 5 6 2	1500.0
<b>)</b> ,		•		-		•
***************************************	2594.09	28,3565	1.1537	4.4990	.0675	1500.0
-	2905.83	28.3050	1.1571	4.5150	.0588	1500.0
	2914.95	28.2559	1.1520	4.5288	.0700	1600.0
	<del>-</del>			• • •		•
~	2928.63	28.1476	1.1537	4.5542	. 6775	1590.0
)	2934.99	28.0320	1.1562	4.5751	.0750	1600.0
~~~~	2925.27	27.7786	1.1666	4.5028	•0300	1600.0
		<u>-</u>	• • •	* <del>* *</del>		
	2885.25	27.4982	1.1731	4.6126	-70'8'F.0'	1500.0
,	2822.56	27.1978	1.2016	4.6099	.0900	1600.0
_	2742.47	25.8873	1.2180	4.6112	• १९५१	1500.0

2653.20

26.5757

1.2708 4.5904 .1000 1600.0

	JP-5	FUEL	PRES	= 1.00 A	ŢŅ
OT(R)	MÀ	GAM	SA*/SORT TTO	F/A	T0(\$)
15.5.53	28.9530	1.3242	2.5178	.0025	1900.0
313.44	28,9639	1.317.0	2.6202	.0050	1986.0
464.08	28-9548	1.3181	2.7176	.0075	1900.0
610.89	28,9656	1.3036	2.8107	.0100	1900.0
893,54	28.9569	1.2912	2.9855	.0150	1900.0
1162.13	28.9672	1.2792	3,1475	.0200	1900.0
1416.75	28.9651	1.2671	3.2988	.0250	1900.0
1656.41	28.9578	1.2536	3.4412	.0300	1960.0
1878.62	28.9405	1.2379	3,5753	.0350	<b>19</b> 60.•0-
207-9.29	28.9061	1.2197	3.7912	.0400	1900.0
2253.99	28.8474	1.2004	7.8174	. 0450	1900.0
2330.62	28.8070	1.1911	3.8712	<b>.</b> ⊕475	1900.0
2399.93	28.7590	1.1825	7.9219	.0500	1990.9
2462.02	28.7032	1.1747	3.9594	.0525	1900.0
2517.13	28.6399	1.1679	4.0136	.0550	1900.0
2541.18	28.6069	1.1658	4.0338	.0562	1966.0
2565.54	28.5594	1.1622	4.0548	·• 0575	1900.0
2588,18	28.5300	1.1596	4.9749	· 0588	1900.0
2607.59	28.4921	1.1575	4.0923	.0600	1980.0
2625.61	28.4527	1.1556	4.1100	.0612	1900.0
2643.59	28.4084	1.1538	4.1279	.0625	1966.0
2658.79	28.3561	1.1524	4.1437	.0677	1960.0
2673.77	28.3187	1-1511	4.1501	• 065 <u>0</u>	1900.0
2686.25	28.2735	1.1502	4.1748	.0662	1906.0
2698.32	28.2232	1.1405	4.1895	.0575	1900.0
2703.90	28.1713	1.1400	4.2077	.0688	1900.0
2717.34	28.1221	1.1488	4.2152	. 5700	1900.3
2730.84	28.0156	1.1402	4.2399	.0725	1960.0
2738.77	27.9137	1.4507	4.2505		1900.0
2737.47	27.6637	1.1575	4.2925	0080	1900.0
2712.74	27.4028	1.1692	4.3112	·bšei	1900.0
2665,57	27.1234	1.1846	4.31.80	• [9[0	1900.0
2599.84	26.8311	1.2009	4.3165	.0950	1900.0
2521.24	26,5327	1,2155	4.3104	.1000	1200.0
AND Y STEEL ON THE	w - <b>.</b>	· ^ - *******		er union turs, quippy <b>generalis</b> , plant production union est	क्षेत्र कर होता है है है जो है ज
and an individual supplements and the supplement of the supplement	ipandi fi ramijumusi indip , - ana ju njir nib njisti - ibara alba- ibayiya jipanimbun .	de chimbili sono anno metro de speciales. Han est anno anno de sentido de sen	. Principalist grad accommunicative description of the state of the st		ettidassa alaan sadassaad tilassa sadassa kiin tilasta tilasta tilasta tilasta tilasta tilasta tilasta tilasta
<b>**</b> ** ** * ** ** ** ** ** **					

OT(R)	NY	GAM	SA*/SORT T	TO F/A	T(8(R)
153.01	28.9530	1.3341	2.5055	. 0025	2200.0
302.03	28.9639	1,3073	2,5930	.0050	2200.0
467.24	28.9646	1.3008	2.67.67	.0075	2200.0
588.77	25.9653	1.2946	2.7570	.0100	2200.0
561.06	28.9657	1.2823	2.9087	.6150	2200.0
1119.00	28.9639	1.2698	3.0504	•0500.	SS00°
1361.71	28.9570	1.2562	3.1834	.0250	2200.0
1585.88	28.9404	1.2405	3.3087	.0300	2200.0
1790.79	28,9078	1.2226	3.4262	•6320	5500.0
1969.49	28.8522	1.2036	3.5349	.0400	2200.0
2120.59	28.76.88	1.1859	3.6331	.0450	2200.0
2185.77	28.7163	1.1779	3.6782	.0475	2200.0
2244.35	29.6569	1.1709	3.7284	<b>.</b> 05∩0	2200.0
2295.66	28.5908	1.1649	3.7600	.0525	2200.0
2343.07	28,51.45	1.1597	3.7975	.0550	\$500.0
2363.37	28.4818	1.1576	3.8139	• £562	22.00.1
2383.97	28.4405	1.1554	3.8316	• 0575	2200-0
2403.17	28.3978	1.1536	3.8487	.0588	2260.0
2019768	28.3572	1.152	₹ <b>.</b> 8539	.0500	2200.0
2435.6A	28.3155	1.1566	7,8787	,0612	2200.0
2450.52	28.2590	1.1403	3.8941	.0675	5500° g
2467.66	28.2251	1.1407	7.9079	.0637	2500.0
2475.70	28.1763	1.1474	3.9222	.6653	2200.8
2487,57	28.1302	1.1467	3.9350	• บรร	2766.0
7K02-K4	28 6702				، الرظ، <b>ق. ف</b>
2507.96	28.0271	1.14F1 1.145P	3.9611	• 85/5 • 85/8	2200.0
2515.73	27.9780	1.1456	3.9725	.0709	55.00.0
2523.72	27.8727	1.14=8	र, वव्यक	• E775	2200.0
2537.35	27.7536	1.1458	4.0145	•:075û	5500.0
2541.27	27.5734	1.1512	4.0482	- บุคเบ	5500.0
2525.70	27.2876		4.0727	• (१८५)	2200.0
2497.28	27.8267	1.1708	4.0868	.0900	2200.0
2442.16	?6.7531	1.1849	4.0यष्ट्रेय	.0950	2200.0
2375.41	26.4710	4 · Load	4.0927	.1000	22.00.0
207 J# T#	ALAK 東西大 本仏	<b>₹ 4 5 7 4</b>	7 0 16	• T 6 4 0	CC 2001
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interes per de la casa de estado se estado de esta	mendillik yn it sykellenge sent, sykre swywellian yn yllensme ellifensels.			radionalise yan ispirangaji estekaniya asamahad aya masuramakasya	

	JP-5	FUFL	f	PRES= 1.00	ATM
DT(R)	MH	SAM	SA*/SORT	ITO F/A	, TO.(Q)
147.31	28.9530	1.3744	2.4971	0025	2500.0
290.78	28.9537	1.2679	2.5730	.0050	2590.0
430.53	28.9641	1.2916	2.5460	. 0075	2500.0
565.63	28,96.42	1.2853	2.7164	.0100	2500.0
827.76	28.9625	1.2725	? <b>.</b> 8560	.0150	2500.0
1073.32	28.9559	1.2586	2.9753	.0200	2500.0
1301.11	28.9399	1.2429	3.6932	. 3250	2580.0
1507.69	28.9082	1.2250	3.2038	.6360	2500.0
1659.44	28.8546	1.2562	3.3061	.0350	2500.0
1844.29	28.7744	1.1885	3.3990	• 6460	2580.0
1972.68	28.6671	1.1776	3.4920	.0450	2500.0
2027.66	28.6039	1.1674	3.5199	• 0 475	2500.0
2077.02	28.5348	1.1520	. 3.5556	•.6260	2580.0
2121.17	28.4605	1.1.574	3,5891	. 0525	2530.0
2169.47	28.3843	1.1576	3.6208	.0550	2500.0
2177.72	28.3416	1.1526	3.6353	.0552	2500.0
2195.28	28.2975	1.1554	3.6506	<u>.0575</u>	2500.3
2211.70	28.2525	1.1400	₹.6654	.0588	2590.0
2225.89	28.2099	1.1470	7.5787	.0600	2560.9
2239.17	28.1665	1.1469	7.6916	.0612	2500.3
· 2252 <sub>•</sub> 55	28.1185	1.1459	3.7053	. 0625	2500.3
2264.00	28.0734	1.1452	3.7175	.0637	2580.0
2275.45	29.0236	1.1445	7.7303	. 0650	2500.0
2285.16	27.9769	1.1448	3.7419	.0682	2509.0
2294.74	27,9255	1.1476	7,7539	.0675	2500.9
2307.37	27,9733	1.1433	7.7656	.0688	2500.0
2310.50	27.8243	1.1431	3.7763	.0703	250ù•3
2322,79	27.7262	1.1479	3.7967	.1725	2500.0
2731.60	27.6172	1.1430	7.8159	.6750	2500.0
2338.61	27.3904	1.1468	3,8497	. (86)	25(0.)
2330.94	27.1561	1.1524	3.9769	. 2850	2500.3
2307.91	26.9102	1.1FG?	7,8965	.0900	2520.9
2269,45	26.6536	1.1716	် • ဝပ် <i>ခဲ</i> ပါ	. (95)	2500.0
2716.65	? <b>5</b> • रॅंबे <u>ह</u> ें 1	1.1 44 6	7.9151	.1000	2500.0
		The second of th	· MAN ADMINISTRAÇÃO NE U NU U U	elle in men er sek konsiger desen. Mellem i dertektion derdese in	e ophysikalaturus syyrap — a ar Hyrabu dir s
entrepresentation of the second section of the section of the second section of the section of the second section of the sec	tion and an internal designation and analysis of the second an analysis of the second			denis	s plants distancial as an angel and also distances as a second second second second second second second second
		n mar ng a	h dila a giorne his mon a conservante a	gis. 1883, Alemaniski, piggi u surkan siggisin hid alpernasia antisku unreaskus	e Port on the adjust together the second
, ' W-1-11			and the second of the second of the second of		and the second second section of the second

## CHEMICAL FORMULA (C H 1.9 )

STOTCHTHETRIC FUEL-AIR RATIO . 06829000

STOIGHIMETRIC AIR-FUEL PATTO 14.6430

POLECULAR WEIGHT 13.926

HEAT OF FORMATION AT 298-15 K -5390.30 CALIGH-MOLE

HEAT OF COMBUSTION \*\*CO2(G) + H2C(G)\*\* AT 290.15 K 18557.99 BTU/LB

DY (R)	MA	GAP	SAFYSHPT TTP	F/A	(4)01
193.01	28.9630	1.7979	2.9114	.0025	483.0
382.57	28.9639	1.7864	3.3573	.0050	460.0
567.33	28.9547	1.7777	3.7483	.0075	400.0
745.18	28.9656	1.3840	4.3982	.2109	400.0
. 1085.17	28.9673	1.7407	4.7975	.0158	403.0
1404.91	28.9591	1.7217	5.2292	.02,00	400.0
1706.31	28.9708	1.3072	5.6900	.0250	468.8
1992.73	28.9724	1.2046	6.1067	. 93(0	400.0
2265.63	28.4739	1.02835	6.4889	.8350	400.0
2526.17	28.9750	1.7775	5.8432	. 6400	430.3
2775.19	28.9750	1.2640	7.1745	.6450	400.0
2895.52	28.9743	1.2502	7.03257	. 6475	4-80 - 3
3017.03	28.9728	1.2545	7.4857	.05(0	488.8
3127.55	28.9765	1.2404	7.6367	.0525	400.0
<b>3238.77</b>	28.9554	1.2477	7.7831	. 85≒9	400.0
3290.82	28.9622	1.2407	7.8522	• 85F2	460.8
3746.08	28.9579	1.2371	7.9261	·:0575	400.0
349000	28.4522	1.2332	7,9992	.0588	400.0
3448.36	28.9457	1.2292	9.0659	• 0600	400.0
7495.12	24.9374	न. २ इ ५ ह	8.1317	•8612	400.9
3543, 55	28.9260	1.2105	8.2017	.0625	400.0
3585.65	28.9124	1.2142	9.2547	.0637	400.0
3627.56	28.8933	1.2081	8.3385	.0653	400.3
3F61.69	28:8701	1.2925	4.3472	· F652	488.3
36 <b>91</b> . 80	28.8367	1.1077	A.4412	. 11675	400.0
3712.64	28.7925	1.1.62.c.	8.4823	• 6555	400.7
3721.44	28.7384	1.1097	A.5044	. 6760	456.0
3708.34	28.5905	1.2150	8.5965	.0725	400.0
3558.58	28.4143	1.2303	8.4974	.6750	400.0
3565.33	28.0425	1.2458	8.4499	.0900	4:00 • 0
1456.08	27.6743	1.0522	8.4155	• ជូនទេឮ	400.0
3347.71	27.3165	1.2583	8.3817	- 6900	400.0
3241.66	26.9760	1.2524	8.3473	.0950	400.0
3138.22	26.6348	~ ~1.2560~	8.3121	TCT9.	400.0

DT(R)	J. J. MM.	GÂM	SAMUSORT TTO	F/A	TOLE
189.55	28.9630	1.3856	2.6990	.0025	700.
371.55	28.9639	1.3739	2.9769	.0050	700.
548,55	28.9647	1.3601	3.2274	.0075	760.
719.60	28.9656	1347.9	3.4569	.5100	788.
1045.42	28.9674	1.3275	3.8545.	.6150	70C.
1352-96	28.9691	1.3123	4.2222	•:C2€0	760.
1644.95	28.9708	1.2992	4.5444	. 6258	700.
1922.90	28.9723	1.287€	4.8389	<u>6353</u>	7006
2188-00	28.9735	1.2771	5.1113	.0350	700.
2441.15	28.9739	1.2673	5.7655	· C400	700.
2682.77	28.9721	1.2576	5.6044	450	700.
2799.17	28.9699	1.2525	5.7190	. 0475	700.
2912.39	28.9552	1.2471	5.8307	0568	786.
3022.08	28.9503	1.2410	5.9396	. 0525	700.
3127.62	28.9512	1.2342	6.0460	.0550	700.
3175.54	28.9453	1.2305	6.0961	.0562	700.
3228.85	28.9375	1.2262	6.1497	. 0575	700.
3277.81	28.9278	1.2216	6.2024	.0588	760.
3321.92	28.9170	1.2170	6.250?	. 2660	700.
3767.00	28.9038	1.2122	6.2971	.0612	700.
3406.88	28.8864	1.2067	5.3464	. 6625	789.
3447.50	28.8669	1.2015	6.3901	.0637	790.
3479.32	28.8411	1.1962	6.4749	.86F8	780.
3598.09	28.8121	1.101.	6.4733	.0662	760.
3533.66	28.7749	1.1883	5.5093	.0675	700.
3552.33	28.7277	1.1858	5,5786	. BER8	700.
3562.60	28.6767	1.1881	6.5581	.8700	700.
3561.50	28.5445	1.1987	6.5745	.0725	700.
3535.07	28.7944	1.2140	6.5589	. 5753	700.
3444.84	28,0290	1.2359	6.5437	.0960	700.
	27.5668	1.2478	6.51,92	. 6850	7.00.
3339,47		4 0570	6 <b>.</b> 4955	• દ્વદ્	700.
3231.99	27.3117	1.2538			
	27.3117	1.2588	5.4718	. (वहतू	760.

Jo-s FUFL

OPES= 5.00 ATH

	DT(R)	HH	GAM	SAT/SORT TTO	F/A	TG(R)
	181.07	28.9530	1.3579	2.6105	.0025	1520.0
-	356.05	28.9639	1.3552	2.5096	-0650	1300.0
<b>*</b> '***	525.22	28.9648	1.7436	2.9925	. 1075	1000.0
****	689.02	28.9556	1.3335	3.1620	• G1CQ	1000.1
125 · · · .	1902.74	28.9674	1.3174	7.4592	. 0150	1000.0
· <del></del>	1200.33	28.9591	1.3628	7,7445	• 6560	1030.0
	1583.35	28,9707	1.2918	3,9957	.0259	1000.0
_*, -	1853.10	28.9728	1.280*	4.2274	.0300	100000
	2110.41	28.9725	1.278€	4.4431	• ८४६०	1000.0
<del></del>	2355.53	28,9712	1.2505	4.6455	.04(0	1000.9
	2589.14	28.9663	1.2502	4.8767	.0458	1990.0
	2700.83	28.9514	12444	4.9287	. 8475	1000.0
-	2803.71	28.9548	1.2340	5.6163	.0500	1000.0
*	2912.20	28.9430	1.2388	2•8183 5•1857	• 6522	1030.9
<del></del>	3010.42	28.9273	1.2225	5.1907	0550	10.00.0
************	3055.38	26 743-	7.372	E 2700	0574	
* *	4 - (2-	28.9175	1.2186	5.2306 5.2730	.0562 :575	1000.0
series relació de la Papación.	3192.24	28.9049 28.8900	1.2179	5.2730 5.3144	.6575 .6588	1000.3 1000.3
·						
	3195.44	25,5739	1.2043	5.3517	, 8560	1000.0
	3823.03	28,8551	1.1996	5,7879	.0612	1000.0
	3260.14	28.8315	1.1046	5.4255	.0525	1000.3
	3291.45	28.9061	1.1962	5.4585	.6637	1500.0
-	3321.79	28,7745	1.1950	5,4920	.8653	1000.0
"	3846,11	28.7409	1.1726	5.5764	.0552	100000
	3368.03	28.6992	1.1801	5.5478	· E675	10:0.0
*	3384.86	28.6515	1.4780	5.5711	.6699	10.00.0
**************************************	395.53	28.5019	1.1794	5.5345	0700	1000.0
	3401.93	28.4501	1.1855	5.5108	. 6 725	1600.0
	3787.89	28.3359	1.1973	5.6166	.0750	1000.0
<del></del>	3316.92	28,0043	1.2220	5.5040	.07:10 .0800	1000.0
	3219.85	~~~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			· · · · · · · · · · · · · · · · · · ·	4.11.11.11
•	3219.85 3115.47	27.6530 27.3030	1.2475	5.5853 5.5674	- <u>1987</u> 0	1000.0
	3010.09	27.30 25.95119	1.2475	5.5671 5.5499	.3960 .8959	1600.0
Agrandisch and Mills	•					
	2905.84	25.5284	1.2261	5.5307	.1000	1530.0

DT(R)	WA.	GAM	SA*/SORT TTO	F/A	T0(3)
172.80	28.9630	1.3501	2.5539	.0025	1300.
339,97	28,9539	1,3794	2.7157	.0050	1300.0
502.09	28.9648	1.3303	2.8591	.00.75	1300-
659.73	28,9657	1.3224	2.9926	.0100	1300.
962.60	28,9674	1.3084	3.2390	.0158	1380.
1250.83	28,9590	1.2958	3.4631	.0200	1300.
1525.87	28.9704	1.2844	3.6593	.0250	1708.
1785.47	28.9711	1.2738	3.9510	.0300	13.00.
2035,59	28.9701	1.2636	4.§485	.0350	1300.0
2272.37	28.9559	1.2538	4,2098	. 1.460	1303.0
2495.61	28.9552	1.2411	4.37:03	.0450	1760.0
2601.30	28.9458	12344	4.4475	· 6475	1/380,5
2702.30	28.9326	1.2276	4.5226	.0500	1300.
2797.95	28.9142	1.2188	4,5955	. 0525	1380.
2887.04	28.8893	1.2101	4.6659	.0550	1300.
2927.28	28.8746	1.2058	4.6985	. 0562	130.0.
2968,81	28.8564	1.2011	4.7330	. 6575	1700.
3008.02	28.8755	1 - 3 064	4.• 7565	. 0584	1300.
7042.01	28.8138	1.1922	4.7964	.0600	1300.0
3073.73	28.7894	1.1881	4.8251	.0612	1300.9
31:05.39	28.7599	1.1848	4.8548	. 6625	1780.
3131.94	28.7295	1.1805	4.3888	. 8637	1330.9
3157.64	28.6930	1.1773	4.9371	.0550	1300.
3179.35	28.6557	1.1749	4.9295	. C6F2	1300.
3197.74	28.6114	1.1778	4.9515	.0675	1300.0
3212.55	28.5627	1.1721	4.9711	•D689°	1300.
3227.07	28.5176	1.1727	4.9867	.2760	1300.
3237.70	28.3987	1.1758	5.0109	.6725	1386.1
3228.95	28.2670	1.1835	5.0240	• 67F6	1700.0
3170.51	27.9625	1.2055	5.6259	.0800	1360.
3095.15	27.6283 T	1.2251	5.0138	•( 850	1300.0
2994.36	27.2874	1.2793	4.9996	.0903	1300.0
2895,89	26.9503	1.2678	4.9853	• 60-60	1300.
2792.74	26.6208	1.2537	4.97.09	.1000	1700.

165,17 325.62 681.81	25.9630 28.9639 28.9645	1.3354	2.5359	.0025	1600.0
633.95		1.3273			
633.95	PRICELE	404616	2.6587	.0050	1500.0
	e = c ■ diveraglid	1.3198	2.7746	.0075	1500.0
	28.9657	1.3127	2.5947	. Č100	1500.0
925.80	28.9674	1.2998	7 <b>,</b> 0,805	.0150	1699.0
1205.40	28.9688	1.2880	7.2780	.0200	1500.0
1478.72	28.9596	1.2776	1.4527	.025/	1600.0
1723.39	28.9689	1,2564	₹.6162	•6360	1600.0
1963.41	2.9.9651	1.2556	₹.7760	• 0350	1500.0
2157.86	28.9554	1.7.4.7 A	7,9155	.0400	16.00.0
2408.33	28.9352	1.2302	4.0535	.0450	1600.0
2499.36	28.9190	1.2225	4.1197	.0475	1600.0
2590.74	28.8975	1.2144	4.1837	. तहल	1600,0
2676.76	28.8694	1.2050	4.2457	.0525	1600.0
2755.70	28.8*37	1.1074	4.3045	.6550	1590.0
2790.88	28.8136	1.1934	4.3311	.0562	1600.0
2826.89	28.7594	1.1891	4.3595	.0575	1688.0
2860.64	28.7527	1.18-1	4.3869	. [583	1600.0
2889.71	28.7357	1.1916	4.4112	.0600	1500.0
2916.72	28.7863	1.1783	4.4346	.0612	1600.0
2943.59	28.6717	1,1751	4.4587	. 1625	1600.9
2966.13	28.6372	1.1725	4.4797	.0677	1600.0
2989.82	28,5968	1.1782	4.5013	.0650	1600.0
3005.82	28.5569	1.1684	4.5107	•05FZ	1500.0
3022.44	28.5106	1.1671	4.5382	.CF75	1500.0
3936.20	28.4518	1.1664	4.5551	.0688	1600.0
3046.30	28.4124	1.1654	4.5591	.0700	1690.0
1059.08	28.3018	1.16P3	<b>4.</b> ह्यूरर	.1725	1500.0
3860.44	28.1700	1.1732	4.6103	. (750	1600.0
3630.Tu	27.8995	3. 4. c. 6. 6	4.6245	- 6 8 t J	1500.7
2954,47	27.5874	ा <b>१.०इटम</b> ा	4.5217	PEN	1600.
2877.72	27.2505	1.2260	4.6122	. ยคถอ	1600,0
2781.20	26.9319	1.2377	4.6017	• Աօբը	1500.0
2681.07	26.6976	1.0453	4.5999	.Toro	1500.0
	» - ^	-	ra e v Arm	rogerome a gr	e e e e e e e e e e e e e e e e e e e

OT(R)	MH	Ġ&Ÿ.	SA*/SQRT TTC	F/A	TO(R)
156.83	28.9531	1.3242	2.5178	.0025	1900.0
313.45	28.9540	1.3178	2.6202	.0050	1900.0
464.09	28.9648	1.3101	2.7176	.0075	1900.0
610.03	28.9657	1.3076	2.8107	.0100	1900.0
993.73	28,9672	1.2914	2.9855	. 8150	1986.0
1162.83	28.9681	1.2861	3.1474	.6270	1900.0
1418.87	28.9675	1.2601	3.2936	.6250	1900.0
1661.95	28.9641	1.2591	3.4467	.8300	1900.0
1891.27	28.9551	1.2462	3.5751	.0350	1900.0
2104.82	28.9363	1.2328	3.7823	.0400	1900.0
2299.28	28.9019	1.2176	3.8222	.0450	1900.0
2388:04	28.8755	1.2095	3.8792	.0475	1900.0
2479.47	28.8448	1.2017	3.9338	.0560	1900.0
2546.19	28.8058	1.1033	3.9859	. £525	1900.0
2614.60	28,7539	1.1858	4.0352	• 0550	1900-
2644.87	28.7775	1.1.724	4.9577	. 6562	1900.0
2675,71	28.7938	1.17AC	4.0814	. 6575	1900.
2704.50	28,6719	1.1757	4.1041	.0588	1900.
27.29.25	28.6403	1,1736	4.1242	.6600	1900.
2752.23	28.6367	1.1785	4.1436	.0512	1900.
2775.12	29.5681	1.1691	4.1536	.0625	1900.
2794.37	28.5363	1.1552	4.1312	.0627	1900.
2813.19	28.4872	1.1.645	4.1397	.0650	1900.
2825.65	28.4452	1.1672	4.2151	• C 8 6 5	1983.
2847.32	?8.?975	1.1522	4.2312	. 675	1900.
2855.80	28.3473	1.1617	4.2461	.0688	1900.
2865.75	28.2989	1.1616	4.2589	• 0700	1900.
2879.02	28.1917	1.1627	4.2821	.0725	1900.
2884.12	28.0747	1.1657	4.3067	.07=0	1900.
2868.39	27.8155	1.1774	4.3239	.0800	1900.
2820.67	27.5264	1.1941	4.3306	.0850	1900.
2748.63	27.2180	1.2112	4.7275	.0900	1900.
2661.75	26.9017	1.2254	4.3206	ំប៉ូចមិបិ	1900.
2567.37	26.5857	1.2363	4.7120	.1000	1900.

<del></del>	)T(R)	MH.	GAM	SAF/SORT TTO	FZA	T-0 (R)
	3.05	28.9631	163141	2.5056	• 0025	
	2.05	28,9640	1:63074	2.5930	.0050	2200.0
•	7.31	28.9645	1.3009	2.6766	.0075	2200.0
	98.93	28.9655	1.2548	2.7569	.0100	2200.0
	51.69	28.9665	1.2830	2,9086	.0150	2200.0
111	20.99	25.9661	1.2718	7.0501	0500	SS00*0
* *	55.96	28.9629	1.2605	3.1830	.0250	2200.0
- •	98.93	28.9543	1.2484	3.3084	.0300	2200.0
18:	15.13	28.9365	1.2351	3.4279	•0350	2200.0
	12.71	28.9041	1.2202	7.5389 ···	• 64EG.	2200.0
	38.23	28.8511	1.2045	3.6472	• 8450	2200.0
550	6.27	28.8153	1.1967	3,6922	<u>. 0</u> 475.	2230.0
25	18.82	28.7725	1.1893	3.7388	.0500	2200.0
241	24.25	28.7226	1.1824	₹.7829	. 8525	2200.0
24	53.06	24.6654	1.1762	7.8245	. នូកភ្ល	2200.1
240	38.94	28.6354	1.1735	7.9435	.0562	2200.0
25:	15.27	28.6319	1.1707	3.8534	•ŭ575	2200.Ò
25	39.84	28.5547	1.1F83	3.8825	. 11588	5500.0
250	59.97	28.5295	1.1662	3.8996	.0600	2200.0
25	80.63	28.4926	1.1643	3.9161	.0612	2200.0
261	00.25	28.4569	1.1626	3.9332	. 0625	5500.0
263	16.87	28.4108	1.1612	3,9483	.0637	2200.0
253	33.21	28.3655	1.1599	3.9640	<u>,</u> 0.650	2290.0
261	15.78	28.3221	1.1590	3.69778	• 0.662	2200.0
269	59.84	28.2734	1.1543	3.9920	.0675	2200.0
267	71.18	28.2228	1.1579	4.0054	.0688	2200:0
26	30.11	28.1745	1.1578	4.0171	.0700	2200.0
263	3.94	28.0591	1.1584	4.0392	.0725	2200.0
271	01.20	27.9569	1.1664	4.8582	.0750	2200.0
Sec	75.50	27.7129	1.1682	4.0362	.0800	2200.0
266	53.08	77.4443	1.1809	4.1013	.0850	2200.0
	16.86	27.1560	1.1063	4.1058	0.000	\$500.0
	32.69	26.8559	1.2313	4.1039	• गुलंदगु	5 <b>500.0</b>
241	7.12	26.5534	1.2240	4.0989	.1000	2200.0

PRES= 5.00 ATM

DŤ(R)	. HH	. GAN	SAM/SORT ITE	F/A	TOTAL
147.36	28.9631	1.3644	2.4971	.0025	2500.0
290.90	28,9639	1.2981	2,5730	.0050	2500.
430.81	28.9545	1.2010	2.6459	.0075	25.00 <sub>e</sub> 9
567.20	28.9649	1.2860	2.7163	.0100	2500.
829,63	28,9647	1.2743	2.8498	.0150	2500.
1078.36	28.9616	1.2527	2.9750	.0200	2500.
1312.77	28.9533	1.8505	3.0930	.0250	2500.
1531.28	28.9360	1.7371	3.2046	•.0300	2500.
1731.35	28.9049	1.2225	3.3097	• 0350	25:00
1910.05	28.8545	1.2071	3,4079	.0490	2500.
2065.06	28.78.04	1.1922	3.49.83	i:0450	2500.
2133.35	26.7337	1.1853	3.5403	.0475	2500.
2195.52	28.,58.04	1.,1.791	3.5801	.0500	2500.
2251.68	28.5208	1.1735	₹.6178	. 8525	2500.
2302.02	28.5548	1.1686	₹ <b>,</b> 6532	. 0550	2500.
2324.16	28.5219	1.1665	7.6695	. 0562	2500.
2346,70	28.4828	1.1544	7,6865	• 0575	2500.
2367.78	28.4431	1.1626	₹.7030	. 0589	2500.
2385.94	28.4950	1.1610	3.7178	.0600	2500.
2402.80	28-1.557	1.1507	3.7328	.0612	2500.
2419.89	28.3217	1.4 584	3.7470	• 0625	2500.
2434.34	28.2798	1.1573	3.7583	.8637	2500.
2448.67	28.2331	1.1564	3.7741	•0650	25110.
2450.68	28.1885	1.1558	₹.7865	.0652	2500.
2472.37	28.1392	1.1552	3.7993	.0675	2500.
2482.70	28.0884	1.1549	3.8115	• 0688	2500.
2491.01	28.0403	1.1548	3.8224	.0700	2500.
2504.55	27.9364	1.1552	7,8437	.0725	2500.
2512.96	27.8275	1.1FF4	3,8521	.6750	2500.
2513.86	27.5949	1.1618	7,9926	.0800	2500.
2493.09	27.3430	1.1700	3.9133	.(850	2500.
2451.27	27.0737	1.1877	3.9249	0460	2500.
2390.95	26.7913	1.1.971	3,9289	• င်ဝင္စပ	2500.
2316.67	26.5012	1.2184	7.9282	. 1000	2500.

CHENICAL FORMULA (C H 1.4 )

STOICHIMETRIC FUEL-ATR RATIO . 06829000

STOIGHTHETRIC AIR-FUEL RATIO 14.6430

HOLEGULAR WEIGHT 13.92F

HEAT OF FORMATION AT 293.15 K -5398.30 CALIGN-MOLF

FEAT OF COMBUSTION \*\*CO2(G) + H2C(G) \*\* AT 293.15 K 18557.00 BTU/LP

DY(R)	Whi	ĞΔ <del>.</del> P	SATISTIRT TTU	F/A	TU(R)
193.01	28.9638	1.3979	2.9114	•0025	460.3
382.67	28.9639	1.3804	3.3573	.050	400.0
567.33	289647	1.3777	7.7487	• 0 Ĝ 75	466.8
745.18	28.9656	1.36¢¢	4.0982	.0100	400.0
1086.17	28.9673	1.3407	4.7375	.0150	4 C B • Ğ
1404.91	28,9591	1.4217	5.2292	.0200	400.0
1706.31	28.9708	1.7072	5.6980	.0250	400.0
1992.74	28.9725	1,2047	6.1067	• एउए०	413.3
2265.67	28.9740	1.02836	6.4339	• 0350	450.9
2526.30	28.0751	1.2736	5.8431	•0400	400.0
2775.62	28.9755	1.2645	7.1743	.0450	400.0
2895.23	28.9751	1.2600	7.3325	• 0475	400.0
3014.18	28.9741	1.2556	7.4864	.0503	403.0
3129,41	28,9722	1.250.0	7.5763	. 1525	400.0
3241.71	28.9688	1.2460	7.7826	• 0550	400.0
3294.48	28.9565	1.2434	7.8515	•05F2	498.8
3350.69	28,9433	1.2464	7.9256	· P 575	483.0
3405.71	<u> </u>	1.2371	7.9988	• 0588	400.0
3455.53	28.9542	1.2337	8.9656	.98(0	400.9
7503.94	28.9479	1.2306	8.1317		400.0
3554.53	28,9791	1.2254	8.2023	.0625	400.4
3599:01	~ .58.45 ks	1.2766	8.2664	<u> </u>	400.0
3643; 87	28.9127	1.2148	8.3340	.0650	460.8
3680.90	28,4930	1.21.55	8.7931	• FFF2	क्ष्मक्र
3713.83	28.8527	1.2646	8.4499	• 675	400.0
3735,66	28.8190	1.2022	78,4920	* CE88	400.0
7742.90	28.7633	1.2961	8.5198	.0766	403.7
7724.91	28.5059	1.2246	8.5943	7725	400.0
3676.46	28.4230	1.2368	8.4843	. 6750	420.0
3568,64	24.6425	12488	8.4484	- פארט-	490.3
3457.89	27.6764	1.2540	9.4149	. ពួនភព្	400.0
3348.84	~~~ 27-3179; -	1.2597		fait	403.0
3242.40	2K., 97B9	1.2671	8.3479	• ოინე	400.0
3138.72	26.6354	1.2669	R. 3110		400.0

	DŤ(P)	MM	GAM	SA*/SORT TTO	F/A	TO(R)
	188,55	28.9530	1.385€	2.6990	.0025	700.0
	371.55	28.9639	1.3730	2.9769	.050	700.0
, , ,	543.55	28,9548	1.3601	₹.2279	.0075	700.0
	719.60	28.9656	1.3479	3,4569	.0100	706.0
	1045.42	28.9674	1.3275	3.8645	.0150	780.0
	1352.95	28.9691	1.3123	4.2222	.0200	700.0
and a special	1644.95	28.9708	1.7992	4.5444	.0250	769.9
	1922.93	28.9724	1.2877	4.8389	.0366	760.0
	2183.12	28.9736	1.2772	5.1113	.0350	700.0
	2441.50	28.97.42	1.2677	5,3654	• 6469	783.9
	2683.74	28.9732	1.2585	5.6042	. ខុងកិត្ត	700.0
	2805.72	28,9717	1.2538	5.7188	.0475	750.3
	2914.82	28,0590	1.2400	5.8384	.0500	796.3
	3025.82	28: 9647	1.2437	5.9797	.0525	700.0
	3133.30	28.9579	1.2379	6.6457	.0550	760.0
- 1964 A. 14 14	3183.44	28,9535	1.2348	6.0960	.0562	700.0
	3236.52	28.9476	1.2711	6.1408	. 8575	700.0
	3288.17	28.9402	1.2271	h.2528	. 588	780.0
	3374.25	28,9317	1.2231	5.2512	• 6600	700.0
	3378.61	28.9213	1.2189	6.2987	.0612	700.0
heyra Yulub	3424.29	78,9073	1.2137	5.3491	.0625	780.0
·	3463.72	28.8911	1.2088	6.3943	.0637	700.0
	3502.68	28.8591	1.2(77	6.4411	.0650	700.0
	3534.21	28.8433	1.1006	5.4911	. OFF2	700.0
	3562.13	23,9779	7.1947	6.5193	. 0675	760.9
	3581.85	28.7525	1.1932	6.5407	. 5688	700.0
****	3591.41	79.7104	1.1051	6,5676	.0700	700.0
	7584.16	28,5704	1,2881	6.577?	.0725	700.0
	3550.27	28.4016	1.2232	6.5675	• €750	700.0
nejus den dise	7451.72	24.03E4	1.2412	5.5429	.0800	780.0
r ubrumb <b>a</b> n	3347.21	27.6711 - ·	1.2500	5,5152	.0850	760.0
	7234.70	27.3145	1.2557	6.4949	.0900	769.9
	3127.21	26,9687	1.2601	5.4714	· r dell	760.0
	7027,55	~ ?6,6338° · ·	1.2636	6.4474	.1000	700.5

07     28.96       05     28.96       21     28.96       74     28.96       33     28.96       40     28.97       19     28.97       71     28.97       67     28.97       23     28.96       01     28.96	39 1.3 48 1.3 57 1.3 74 1.3 91 1.3 08 1.2 21 1.2	679 2.6 652 2.8 436 2.9 1735 3.1 174 3.4 1638 3.7 1918 3.9 1809 4.2	095 .005 925 .007 620 .010 692 .015 445 .020	75 10.00.0 75 10.00.0 75 10.00.0 76 10.00.0
21 28.95 32 28.95 74 28.95 33 28.95 40 28.97 19 28.97 71 28.97 28.97 28.97 28.97 28.97	48 1.3 57 1.3 74 1.3 91 1.3 08 1.2 21 1.2	1436 2.99 1735 3.10 174 3.40 1638 3.70 1918 3.99 1809 4.20	925 .007 620 .010 692 .015 446 .020	75 1000.0 20 1000.0 50 1000.0 00 1000.0
22 25.96 74 28.96 33 28.96 40 28.97 19 28.97 71 28.97 28.97 23 28.97	57 1.3 74 1.3 91 1.3 08 1.2 21 1.2	1735 3.11 174 3.44 1038 3.7 1918 3.9 1809 4.2	620 .010 692 .015 446 .020	30 1000.0 50 1000.0 0 1000.0
74 28.96 33 28.96 40 28.97 19 28.97 71 28.97 67 28.97 23 28.96	74 1.3 91 1.3 08 1.2 21 1.2 28 1.2	3.44 3.47 918 3.97 809 4.21	692 ,015 446 .020	50 1000.0 00 1000.0
33 28.95 40 28.97 19 28.97 71 28.97 67 28.97 23 25.96	01 1.3 08 1.2 21 1.2 28 1.2	918 3.9 889 4.2	957 .025	1000.0
40 28.97 19 28.97 71 28.97 67 28.97 23 25.96	08 1.2 21 1.2 28 1.2	918 3.9 889 4.2	957 .025	· ·
19 28.97 71 28.97 67 28.97 23 28.96	21 1.2 28 1.2	1809 4.2		: <u> </u>
71 28.97 67 28.97 23 28.96	28 1.2		274 .639	
67 25.97 23 25.96		7.09 4.4		
23 25.96	77		430 • 635	50 1000 <b>.</b> (
* "	Cr. Lo?	E14 4.5	454 . 1141	
01 28.95	87 1.2	2518 4.8	365 •049	50 1089.0
	51 1.2	467 4.9	284 .047	75 1360.0
28.95	96 1.8	414 5.0	181 .050	1000.
21 28.95	13 1.2	256 5 <sub>+</sub> 1		
51 28.93	पर 1.7	271 5.1	911 .85	≈ <b>0 1000.</b> €
28.93	17 1.2	245 5.2	313 .656	FZ 1969.
38 28.92	<u> 19</u> 1.2	203 5.2	743 .057	75 1080.0
62 28.91	00 1.2	158 5.3	164 .058	88 1006.0
33 28.89	78 1.2	2115 5.3	545 • <b>U</b> R	e <b>u 1</b> 000.
97 28.38		<del>-</del> ;	91-3 .061	
18 28.85	15 1.2	7021 5.4	303 .062	25 1000.0
38 28.83	98 1.3	976 5.4	653 .063	37 1000.0
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48 28.78	18 1.1	893 5.5	305 • ner	62 1000.
39 28.74	13 1.9	764 5.5	593 .057	75 10 E.Ú • E
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	72 28.81 48 28.78 39 28.74 23 28.69 71 28.69 66 28.51 99 28.36 17 27.66 98 27.30 67 26.95	72	72 28.8116 1.1930 5.5 48 28.7808 1.1893 5.5 39 28.7413 1.1864 5.5 23 28.6946 1.1852 5.5 71 28.6943 1.1861 5.6 66 28.5173 1.1943 5.6 99 28.3645 1.2076 5.6 17 27.6613 1.2332 5.6 98 27.3083 1.2507 5.5 67 26.9544 1.2552 5.5	72

	MH	GAN	SA*/SORT TTO	F/A	TOIR
1.7.2 60	28.9630	1.3501	2.5635	.0025	1300.
339,96	28.9539	1.3364	2.7167	. 6050	1360.
502.98	28,9648	1.3303	2.5591	.0075	1300.
659.73	28.9657	1.3224	2.9925	.0100	130G.
962.79	28.9674	1.3084	3.2390	.0150	1380.
1250.35	28.9691	1.2959	3.4631	• GSCO	1300.
1525.15	28,9705	1.2.45	3.6693	.0250	1300.
1785.73	28.9714	1.2741	3.8610	.0360	1300.
2036.33	28.9710	1.2643	4.0404	.0350	1300.
2274.21	28.9680	1.2545	4.2097	.0400	1300.
2499-80	28.0501	1.2439	4.3701	• È 450	1700.
2607.42	28.9530	1.2381	4.474	.0475	1300.
2711.04	28,9429	1.2317	4.5223	.0500	1300.
2819.02	28.9297	1.2246	4.5962	.0525	1300.
2903.52	28.9891	1.2169	4.6575	. ៤៩៩៨	1,300.
2945.14	28, 1973	1.2126	4.7099	.0562	1280.
2998-45	28.8925	1.2985	4.7362	.0575	1300.
3032.61	28.8653	1.2640	4.7708	.0588	1303.
3069.43	28.8470	1.1.000	4.8817	.0600	1380.
3104.03	28.8261	1.1667	4.8317	.0612	1709.
?138.76	28.5002	1.1913	4.8529	. (625	1700.
3168.03	28.7730	1.1876	4.8902	.0637	1376.
3196.39	28.7796	1.1 040	4.9179	. ពុឝគត្ត	1300.
3219.19	28.7047	1.1213	4.9415	.@FF2	1300.
3230.88	28.6522	1.1762	4.9545	.0675	1300.
3256.84	28.6143	1.1783	4.9945	• 5688	1358.
3265.67	28.5551	1.1786	4.9999	.6700	1300.
3274.92	28.4468	1.1834	5.0219	. 11725:	1300.
3264.78	28,3082	1.1970	5.031)	(75)	17[].
3202,11	27.99.80	1.2160	5.0264	.080	1zhj.
3109.57	27.6435	1.2320	5.9139	.0850	1360.
3006.77	27.2976	1.2438	4.9988	• 6910	1309.
2901.50	26.9568	1.2510	4.99.47	·loel	1760.
	26.5254	1.2564	4,9704	716.0	1306.

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∄T(R) 165•16	м <u>ў.</u> 28.9531	644 1.3354	SA*/SORT TTO	F/A	TO(2)
325.62	28.9540	1.3272	2.6587	• 0,0 ±0.	1600.
481.81	28.9549	1.3158	2.7745	0075	1600
		·			
633,95	28.9657	1:3127	2 2947	.0100	1600.
925.81 1205.45	28.9675 28.9689	1.2998	3.0896	.0150	1600.
* 150 3640	4 <b>3 • 3</b> 0 0 3	1.000.00	3°27'50	• ESEO.	1530.
1470.95	28.9699	162773	3.4527	.:0250	1600.
1724.05	25.9696	1.2671	3,6161	.0300	16.00.
1965.09	28,9570	1.2570	3.7699	• 6320	1500.
2193.67	28,9599	1.2464	3.9155	• 8419	1600.
2408.22	28.9445	1.2345	4.0533	.0450	1600.
2509.30	28.9321	1.2278	4.1203	. 0475	1580.
2605.51	25.9152	1.2206	4.1349	oosno -	1500:
2696.15	28.8928	1.2129	4.2475	.0525	1600.
2780,40	28.8537	1.2749	4.03078	• 0550	1500.
	and the second		ranger we reduce all year distings suggestings, success elementaristics and		
2818.32	28.9469	1.2010	4.3357	. 05F2	1600.
2857.38	28.8265	1.19FP	4.7552	• C 575	1673.
2894.20	28.8035	1.1987	4.3939	•0585	16:0.
\$852.10	28.7799	1.1791	4.41.93	.0500	1500.
2955-86	28.7578	1.1856	4.4438	.0612	1500.
2985.56	28.7225	1.1831	4.4692	. 8625	1570.
3010.50	28.6968	1,1702	4.4914	• E5 · 7	1500.
3034.68	28.6531	1.1760	4.5140	.0650	1600.
305.4.26	28.6151	1.1745	4.5333	• ชิธิศิริ	1500.
3072.33	28.5703	1.1731	4.5526	.0675	1600.
3097.00	28.5215	1.1723	4.5598		1600.
3697.38	28.4729	1.1724	4.5839	.0700	1600.
?108.91	28.3503	1.1752	4.68.68	<del></del>	
3106.60	28.2325	1.1814	4.6212	6725	1600
3054.43	<b>27.</b> 9385 ~	፲ • ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡ ፲ ፡	4,6200	.0750 	1600.
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2987.14	27.5130	1: 5162	4.6224	• हमस्य	1600.
2892.57	27.2775	1.2337	4.5119	• 6 0 6 3	1686.
279129	26.9435	1.2434	4.5003	• ៤០១	1548.
2688.20	26.6159	1.2506	4.5894	4000	1500.
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nt(R)	NH	Sam	SA*/SORT TTO	FγA	TOTA
158.82	28.9631	1.3242	2.5178	.0025	1900.
713.44	28.9640	1.3176	2.5202	•0620	1900.
454.09	28.9649	1.3161	2.7176	.0875	1985.
619.93	28.9655	1.3036	2.8107	.0100	1900.
593.78	28.9673	1.2915	2.9354	• 0150 <u> </u>	1900
1163.63	28.9684	1.42803	₹•1473	.0200	1900.
1419.49	28.9682	1.2597	3.2985	.0250	1900.
1653.52	28.9659	1.2504	3.4405	• 0370	1900.
1894.84	28.9592	1.248E	3.5750	•u350	1990.
2112.17	28.9450	1.2368	3.7024	413	1980.
2312.95	28.9183	1.2235	3.8232	.0450	1900.
2495.97	28,8982	1.2162	3.8813	.0475	1900.
2493.33	28.8726	1.2847	3,9368	.05rg	1900.
2574.44	28.8403	1.2018	7,9984	•r525	1900.
2549.74	28.8006	1.1935	4.0415	• 0220	1900.
2681.32	28.7786	1.19(0	4.0550	•.¢562	1900.
2715.69	28.7526	1.1864	4.0997	.0575	1900.
2747.43	28.72.42	1.1 470	4.1136	• 65°B	1900.
2774.80	28.6957	1.188C	4.1348	.CFEO	1980.
2800.25	28.5651	1.1772	4.155?	.0612	1900.
2825.62	28.5207	1.1746	4.1763	. 6885	1900.
2846.95	28.5940	1.1724	4.1943	.0637	1996.
2867.72	28.5530	1.1704	4.2137	.0659	1900.
2884.70	?8.5125	1.1800	4.2302	. 6 FF2	1वहतु.
2900.64	28.4651	1.1870	4.2467	.6475	1900.
2917.97	28.4167	1.1673	4.2520	.0689	1920.
2923.90	28.3585	1.1677	4.2748	.2709	1980.
2917.06	28.2597	1.1680	4.2976	. 8725	10().
2939.81	28.1397	1.1720	4.3145	.8750	1989.
2914.77	27.86.86	1.1771	4.3324	. (810	1000.
2855.16	27.5454	1.2851	4.7343	<u>"Ú</u> kej	1900.
2772.93	27.2454	1.2712	4.3288	. 010	1990.
2678.87	26.9212	1.2335	4.3267	.0950	1960.
2579.70	26° 5998	1.2426	4.3119	.1000	1900.
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•	DT(R)	MW	GAP	SA*/SORT TTO	F/A	70(R)
	153.92 302.05	28,9532 28,9641	1.3140	2.5055 2.5930	• 6020 • 6025	2200.0 2200.0
	447.32	28,9649	1.3010	2.6765	0075	2200.0
<u>~</u>		3-4	······································	7 7226	EARN	
•	588.97 861.87	28.9657 28.9665	1.2948 1.2832	2.7569 2.9986	.0100 .0150	2200.0 2200.0
	1121.56	28.9555	1.2723	3.0501	• 6561	2200.0
•		4047000	and the Prince of	**************************************		
	1368.45	28.9646	1.2517	3.1829	.0250	2200.0
	1602.33	28.9582	1,2597	3.3083	.0300	2200.0
• .	1822.12	28.9447	1.2389	3.4272	. 8350	2200.0
	2025.67	28.9196	1.7259	3.5397	. 5460	2200.0
	2209.85	28.8774	1.2116	7.6457	.0450	2200.0
_	2293.62	28.8480	1.2043	₹,6959	. 6475	5500•0
	2371.28	29.8122	1.1970	3.7443	.0500	2200.0
	2442.52	28.7695	1.1901	3.7899	.0525	2200.0
	2507.05	28.7193	1.1 F3E	7.8334	• เชื้อรถ	2200.0
•	2535.64	28.6925	1.1717	3.8533	.0562	2200.0
	2564.78	28.5515	1.1777	₹.8742	• 8575	2280·0
0	2592.02	28.6284	1.1750	3.8944	.U588	2200.0
_	A		<u> </u>			
	2515.45	28.5959	1.1727	3.9127	unan.	5200.0
O.	2637.31	28.5515	1.1756	3.9296	.0612	2200.0
	2659.09	28.5223	1.1686	7.9475	.0625	2200.0
0	2677.47	28.4842	1.1670	उ.96उ३	- 6537	2200.0
_	2695.49	28.4407	1.1656	3.9797	.0650	2200.0
	2710.36	28.3987	1.1645	र. १९५०	. TEES	2200.0
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	2724.54 2736.69	78.3510 28.3011	1.1637	4.0223	7675 70688	2200.0
0	2745.07		1.1633	4.0223	- <u>07.0</u>	2200.0 2200.0
U				2 <b>₩ 33 / 7 ₩</b>	* W * L U	
	2759.85	28.1469	1.1542	4.0561	.0725	2250.0
0	2765.70	28.0325	1.1667	4.0748	.0750	2200.0
	2753.26	?7.7794	1:1766	<b>年。17986</b>	.0800	2200.0
0	2710.40	·	1.1913	4.1089		
J	2643.11	27.1969	1.2072	4.1007	. 69:0	2299.0
	255?•65	75.83F3	1.7213	4.1057	- กุจรก	5500.0
O	2467.18	76°5741	TT-12/325	4.0995	- 1000	22.60.0.
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7. PURL FAMILY FAMILY AND CO.

DT-(R)	äH	GAN	SA*/SORT TTO	F/A	TO(R)
147.36	28,9632	1.3844	2.4971	.0025	2500.0
			2.5730	.0050	2500.0
430.89	28.9547	1.2920	2.5459	. 0.075	2500.0
567.35	28,9552	1.2861	2.7162	.0100	2500.0
830.16	28.9653	1.2749	2.8497	0150	2500.0
1079.75	28.9632	1.2639	2.9749	.0209	2500.0
1316.07	28.9571	1,2527	3.0930	.6250	2500.0
1538.05	28.9440	1.2498	3.2047	• 0300	2500.0
1743,86	28.9198	1.2279	3.3164	.0350	2500.0
1930.89	28.8797	1.2146	3.4100	.6460	2500.0
2096.38	28 A187	1.1008	₹.5028	· 0450	2500.0
2170.38	28.7791	1.1930	3.5463	.0475	2500.0
2238.32	28.7330	1.1766	3.5879	.0500	2500.0
2300.14	28 : 68 0.3	1.1887	7.6272	. 6525	2500.0
2355,85	28.6288	1.1755	₹,6644	.0550	2500.0
2386.43	28,5899	1.1732	3.6815	.0562	2500.0
2405.48	28.5547	1.1700	7.6995	. 6575	2500.0
2429.91	28.5178	1.1688	347168	.0588	2500.0
2449.11	28,4921	1.1676	3.7322	.0660	2500.0
2467.94	28.4449	1.1655			2500.1
2455.79	28.4029	1.1549	3.7627	. 0625	2500.0
2502.77	28.3627	1.1628	3.7766	. 06.37	2500.0
	28.3174	,			2500.0
2531,78	28.2742	1.1619	3.8037	. 0562	2500.0
2544.40	28.2257	1.1604	3.8169	.0675	2500.0
2555.49	28.1755	1.1601		.0688	2500.0
2564.28	28.1277	1.1690	3.8403	.0700	2500.0
2578.10	28.0234	1.1505	3.8613	. 0725	2500.0
		1.1,623	3.3795	.0750	2500.0
2581.96	27.6737	1.1600	3,9877	.0860	2500.0
2552.87	27.4111	1.1961	3.9247	.6850	2500.0
2500.63	27.1295	1.1070	3.9322	.0900	2500.0
2430.09	26.8353	1.2680	3.9332	.0950	2500.0
	26.5355	1.2205	3.9307	.1000	2500.0
	298.93 438.89 567.35 839.16 1079.73 1316.07 1538.05 1743.86 1930.89 2096.38 2170.38 2238.32 2300.14 2355.85 2386.43 2405.48 2428.91 2449.11 2467.94 2455.79 2502.77 2518.56 2531.70 2544.40 2555.49 2564.28 2578.10 2585.73 2581.96	290.93	298.93       28.9640       1.2681         430.89       28.9647       1.2620         567.35       28.9652       1.2664         830.16       28.9653       1.2749         1079.78       28.9571       1.2639         1316.07       28.9571       1.2527         1538.05       28.9440       1.2498         1743.86       28.9198       1.2279         1930.89       28.8797       1.2140         2096.38       28.7330       1.1608         2170.38       28.7730       1.1766         2300.14       28.6803       1.1807         2355.85       28.6208       1.1755         2380.43       28.5899       1.1732         2405.48       28.5547       1.1700         2428.91       28.5178       1.1688         2449.11       28.4821       1.1676         2467.94       28.4449       1.1655         2456.79       28.3627       1.169         2502.77       28.3627       1.169         2544.40       28.257       1.1604         2555.49       28.1277       1.1604         2564.28       28.1277       1.1606         2585.73 <t< td=""><td>290.93         28.9640         1.2681         2.5730           430.89         28.9647         1.2620         2.6459           567.35         28.9652         1.2661         2.7162           830.16         28.9653         1.2749         2.8497           1079.78         28.9632         1.2639         2.9749           1316.07         28.9571         1.2527         3.0930           1538.05         28.9440         1.2498         3.2047           1743.86         28.9198         1.2279         3.3104           1930.89         28.8797         1.2140         3.4100           2096.38         28.4187         1.1ce8         3.5028           2170.38         28.7791         1.1930         3.5463           2380.32         28.7330         1.1766         3.5374           2300.14         28.5803         1.1755         3.6644           2380.43         28.5899         1.1732         3.6315           2449.11         28.5899         1.1772         3.6995           2449.11         28.4821         1.1678         3.7168           2449.11         28.4821         1.1678         3.7762           2450.79         28.4029</td><td>290.93</td></t<>	290.93         28.9640         1.2681         2.5730           430.89         28.9647         1.2620         2.6459           567.35         28.9652         1.2661         2.7162           830.16         28.9653         1.2749         2.8497           1079.78         28.9632         1.2639         2.9749           1316.07         28.9571         1.2527         3.0930           1538.05         28.9440         1.2498         3.2047           1743.86         28.9198         1.2279         3.3104           1930.89         28.8797         1.2140         3.4100           2096.38         28.4187         1.1ce8         3.5028           2170.38         28.7791         1.1930         3.5463           2380.32         28.7330         1.1766         3.5374           2300.14         28.5803         1.1755         3.6644           2380.43         28.5899         1.1732         3.6315           2449.11         28.5899         1.1772         3.6995           2449.11         28.4821         1.1678         3.7168           2449.11         28.4821         1.1678         3.7762           2450.79         28.4029	290.93

SECTION 3.3

JP-7 FUEL DATA

1 3/ 3

## CHEMICAL FORMULA (C 12.3 H 25.5)

STOICHIMETRIC FUEL-AIR RATIO .06719400

STOICHIMETRIC AIR-FUEL PATIO 14.8820

WOLECULAR WEIGHT 173.439

"HEAT" OF FORMATION AT 298.15 K -75544.70 CAL/GH-MOLE

"HEAT OF COMBUSTION \*\*COZEGO + HECEGO\*\* AT 298.15 K 18871.00 RTUPLS

DT(R)	MH	"GAW	SATISORT TTO	FZA	TUR
195.23	28.9575	1.3978	2.9197	.0025	489.9
388.92	28.9528	1.3891	3,3715	.0050	400.0
576.35	28.9482	1.3771	3.7571.	.0075	400.0
757.72	28.9436	1.3641	4.1239	.0100	400.0
1102.11	28.9345	1.3397	4.7761	.0150	400.0
1424.60	28.9255	1.3200	5.2524	.0200	4'00.00
1729.27	28.9166	1.3062	5.7272	.0250	400.0
2018.45	28.9977	1:2935	S.1475	. 63rg	400.0
2293.57	28.8987	1.2822	5.5328	• 6350	4 <u>0</u> 0.9
2555.65	28.8889	1.2716	6.8900	.0400	450.0
2805.27	28.8773	1.2609	7.2242	.0450	460.0
~ 2924.73	28.8700	1.2551	7.7848	. 6475	400.9
3040.92	28.8610	1.2427	7.5395	.0560	400.0
3152,79	28.8492	1.2414	7.5910	• 6525	490.0
3259.53	28.8334	1.2327	7.8386	• 05=0	400.3
3308.55	28.8238	1.2280	7.9990	· 8562	400.0
3359.75	28.8115	1.2225	7.9819	.0575	400.0
3408.65	28.7968	1.2156	8.8544	• (°588	400.0
3451.43	28.7807	1.2109	8.1196	.0600	4£ų•9
3491.59	28.7515	1.2549	8.1829	·0612	400.0
3531.65	28.7370	1.1084	8.2487	.0625	400.3
3564.93	28.7100	1.1927	8.3058	. 0577	400.0
3596.27	28.6752	1.1872	8.7526	• 0553	400.0
3620.14	28.6370	1.1874	8.4988	\$189.	455.0
3639.65	28.5883	1.1.813	8.4500	.0675	400.0
3651.74	28.5309	1.1822	8.4801	. 688	460.0
3655.87	28.4598	1.186[	8.4969	. 6700	439.0
3647.79	28.3194	1.2008	8.5024	. 0725	400.0
3610.59	28.1467	1.2172	8.4870	. 87=9	403.0
~~3515'•67'	27.7769	1.2384	8.4481	0080	400.5
3410.00	27.4056	1.2401	9.4127	•(85g	480.0
3303-49	27.0432	1.2557	8.3779	• ១១១៦	400.3
3198.60	26.6917	1.26[4	8.3433	• 6950	466.0
3095.98	26.7515	1.2656	ዓ <b>.</b> 7 በ ጸዓ	.1010	486.8

DT(R)	MW.	GAM	SA#/SORT TTD	F/A	T.0 (R)
191.64	28.9575	1.3354	2.7040	. 0025	700.0
377.48	28.9528	1.3726	2.9859	.00F0	700.0
557.08	28.9482	1.3595	3.2400	. 6075	799.6
730.51	28.9436	1.3472	3.4719	.0100	760.0
1060.55	28.9345	1.3268	3.8840	.0150	700.0
1371.76	28.9255	1.3115	4.2453	.0260	700.0
1655.87	28.9166	1.2983	4.5706	.0250	700.0
1947.39	28.9075	1.2864	4.8579	.03.00	70û.G
2214.39	28.8979	1.2754	5.1428	• 03£0	700.0
2463.37	28.8867	1.2646	5.3993	.0400	700.0
2708.82	28.8716	1.2526	5.6487	.0450	760.9
2823.28	28.8611	1.2457	5.7564	. 0 475	7.00.0
2933.17	28.8476	1.2379	5.8591	•c500	700.0
3037.60	28.8295	1.2240	5.97.87	.0525	700.0
3135.39	28.8052	1.2186	6.5847	.0550	700.0
3179.54	28.7907	1.2134	6.1342	. ŭŝęż	780.0
3225.04	28.7725	1.2075	5.1864	. 0575	700.0
3267.87	28.7514	1.2015	5.2779	• 0588	700.9
3304.80	28.7290	1.1966	6.2821	7.0600	708.9
3339.00	28.7035	1.1906	6.3253	.0612	700.0
3372.70	28.6720	1.1852	6.3695	.8625	700.9
3400.43	28.6390	1.1807	6.4076	.0637	700.0
3425.51	28.5987	1.1757	5.4454	.0650	700.0
3446.64	28.5569	1.1730	6.4766	. 66F2	700.0
3463.84	28.5063	1.1724	6.5057	.0675	700.0
3475.93	28.4498	1.1725	6.5293	. 66.83	760.9
3482.34	28.3923	1.1744	6.5459	.0700	700.0
3480.87	28.2559	1.1875	6.5642	. 0725° 1	700.0
3461.02	28.0999	1.1972		•6759	
3384.48	27.7528	1.2231	6.5433	0800	700.0
3286, 37	27.3917	1.2301	6.5179	. GARO	700.0
OEO O CA		1.2497	5.497K	.09(0	700.0
3182.65	27.0342	1.62477			
	27.8342 26.6856	1.2554	6.4896	.8950	780.9

a boy he more general and company of the	JP-7 FUEL			PRES= 1.00 ATM			
ledan de de la	ĎŤ(R)		GAM	SA*/SQRT TTO	F/A	T前(克)	
	183.99	28,9575	1.3677	2.5140	0025	1000.0	
• •	361.65	28.9528	1.3548	2.8161	· C 0.50	1000.0	
	533.28	28.9482	1.3432	3.0015	.0075	1000.0	
•	39.0.0.0	C04340C	200 402	2002	• • • •		
	699.36	28.9436	1.3330	3.1732	.0100	1000.0	
	1017-17	28.9345	1.3468	3.4840	.0150	1000.0	
-	1318.27	28.9255	1.3030	3.7625	.0200	1000.0	
	2020000			• • • • •			
	1604.24	28.9164	1.2987	4.0163	.0250	1000.0	
	1876.21	28.9069	1.2794	4.2503	.0309	1000.0	
AND THE PROPERTY AND	2134.78	28.8960	1.2682	4.4582	• 8350	1000.0	
		<u>-</u> - ,	•				
· · · · · · · · · · · · · · · · · · ·	2379.67	28.8517	1.2563	4.5727	.0470	1000.0	
	2605.99	28.8600	1.2427	4.8659	.0450	1000.0	
***	2715.53	28.3442	1.2330	4.9585	.0475	1000.0	
•	, - · · ·			•			
P. S. SWA THEN TO	2815.26	28.8235	1.2245	5.0483	.0500	1000.0	
	2913.17	28.7962	1.2143	75.1350	.0525	1060.0	
	3000.15	28.7608	1.2035	5.2178	• 8.2 kg	T000.0	
*	3038.75	28.7405	1.1993	5.2559	. 0562	1000.0	
	3078.09	28.7157	1.1928	5, 2958	• 9575	1686.3	
-	3114.71	28,6879	1.1874	5.3341	. 6588	1300.9	
	3145.98	28.6594	1.17828	5.3679	• 0.9.0.0	10.00.0	
	3174.73	28,5281	1.1784	5.4001	.0612	1000.0	
•	3202.92	28.5907	1.1742	5.4329	. 6825	1060.0	
4							
	3226.11	28.5530	1.1709	5.4612	. 0577	1090.0	
	3248.06	28.5086	1.1680	5.4994	.0650	1000.0	
* + + + + + + + + + + + + + + + + + + +	3265, 29	28.4641	1.1661	5,5131	.0662	1000.9	
	.===	A A A A	م دمند پر	.p. p. 4	6675	1000.0	
• •	3280.55	28.4121	1.1649	5.5361	.0675	1000.3	
	3292.16	28.3559	1.1648	5.5563	.0688	1000.0	
	3299.54	28.7004	1.1657	5.571:4	.0790	T000•0	
w s		20 4772	1.1769	5,5945	.0725	1000.0	
	3304.37	28.1732	1.1802	5.6354	.0750	1000.3	
	3295.08	28.0311	1.2045	5.6016	.0800	1000.0	

1.2045

1.2249

1.2385

1.2477

1.2545

27.7112

27.3657

27.0180

76.6744

26.3392

3240.42

3155.52

3059.10

2956,88

2855,35

5.6016

5.5847

5.5662

5.5473

5,5297

10000

1000.0

1900.5

1900.0

1903.0

.0800

. ពួកគញ

.0960

.0950

.18rg

•	DT(R)	MM	SAM	SA*/SORT TTO	F/A	TO(Ř)
***************************************	175.55	28.9575	1.7499	2.5665	.0025	1300.0
12 Par = 4.6	345.26	28.9528	1.7391	2.7217	.0050	1300.0
•,	509.73	28.9482	1.3295	2.8561	• 0 0 75	1300.0
مسيرت ما	669.56	28.9437	1.3220	3.0015	. 0100	1300.0
	976.53	28,9345	1.3078	3.2513	.0150	13.00 • 0
• • • • • • • • • • • • • • • • • • • •	1267.86	28.9254	1.2550	3.4777	.0200	1300.0
	1201900	2043234	100570	, <b>, ,</b> , , ,	• 3250	100000
• ,, <b>.</b>	1544.71	28,9159	1.2932	3.6863	.0250	1300.0
	1807.76	28.9052	1.2718	3.88.01	.0300	1300.0
a water and a trace	2055.88	28.8915	1.2598	4.0516	. 0350	1300.0
A was approximately a	2290.60	28.8713	1.2460	4,2328	• 9400	1300.0
	2505.32	28.8384	1.2291	4.3943	.0450	1300.0
NAME OF PERSONS	2603.81	28.8143	1.2195	4.4712	. 6475	1300.0
	209501	2040145	106193	444177	•64.5	100042
	2695.30	28.7835	1.2093	4.5451	• 0500	1304.3
	2774.99	28.7446	1.1998	4.6155	.0525	1300.0
- <b>-</b>	2854.23	28.6968	1.1890	4.6313	0550	1300.0
	2867.20 "	28.6704	1.1844	4.7119	• 0562	1300.0
	2920.55	23.6392	1.1798	4.7433	. 6575	1300.0
	2951.41	28.6053	1.1754	4.7734	.0588	1300.0
	- 2222 22 22	~ <u>22:24</u> 21 :	~ 1~ 1 <del>~</del> 1		04.00	A THE OF A
	2977.56	28.5714	1.1718	4.7998	.0600	1300.0
	3001.75	28.5352	1.1685	4.8249	.0612	1700.7
	3025.40	28.4932	1.1654	4.8505	.0625	1300.0
٠.	3644.94	28.4519	1.1630	4.8729	.0637	1300.0
	3063.62	28.4044	1.1610	4.8954	.0650	1300.0
<b>9</b> 1 <b>4</b>	3078.53	28.3580	1.1596	4.9147	• 0 6 A Ž	1360.0
	1092.14	28.3049	1.1587	4 <b>.</b> 9₹₹Ř	.0675	1300.0
	3103.06	28.2489	1.1504	4.9511	0558	1300.0
-	3110.71	28.1945	1.1596	4.0543	• ČŽuÓ	1760.3
		G F # G 5 F 5		,,,,,		
Yann made at tan	3119.00	28.0733	1.1618	4.9894	• C725	1369.6
	3116.83	27.9412	1.1676	5.0058	.0750	1300.0
· · ·	3082.24	27.6472	1.1862	5.0177	.0800	1300.0
4 - 44 -	3015.03	27.3247	1.2074	5.0113	. 0.850	1390.0
	2928.53	26.9980	1.2245	4.9935	6363	1300.0
and the second second	2833.24	26.6548	1.2369	4.9845	. 6950	1300.0
· •	A-11.1 14.4					1700
	2734.83	26.3250	1.2460	4.9701	.1000	1300.0

	JP- / FUFE		PRES= 1.60 ATM		
DT(R)	MN	GAM	SA*/SORT TTO	F/A	T 0'(1
167.77	28.9575	1.3353	2.5381	.0025	1500
330.64	28.9529	1.3278	2.6628	.0050	1600
489.07	28.9482	1.3194	2.7804	.0075	1600
643,29	28.9437	1.3123	2.8920	**************************************	470.00
~ 939,81	28.9344	1.2561	3.0997	0100	1500.
1551.38	28.9249	1.2869	3.2904	*0150 *0200	1600. 1600.
1485.73	28.9144	1.2752	· • • • • • • • • • • • • • • • • • • •		
1741.86	28.9011	1.2630	3.4672	.0250	1500.
1979.51	28.8819		3.6326	• 0300	1600.
	C O 6 9 D T 2	1.2493	3.7882	·0350	1500.
2198.66	28.8512	1.2329	3.9350	.0400	1600.
2394.50	28.8010	1.2139	4.0723	.0450	1600.
2482.02	28.7660	1.2079	4.1367	0475	1600.
2561.89	28.7231	1.1940	4.1979	5 F 8 6	A - Mar - Mar - Mar
2633.80	28.6718	1.1848	4.2555	• 0500	1600.
2697.64	28.6118	1.1764	4.3892	• 0525 • 0550	1500. 1500.
2725.42	28.5799	4 4707			1000
2753.45	28.5431	1.1727	4.3335	.8562	1500.
2779.35		1.1691	4.3589	• 0575	1500.
C11 34 03	28.5039	1.1658	4.3830	• 0588	1600.
2801.39	28.465A	1.1631	4,4043	•0690	1500.
2821.66	28:4257	1.1687	4.4246	.6612	16.00
2841.64	28.3801	1.1584	4.4456	.0625	1600.
285'8, 27	28.3361	1.1567	4.4540	20.677	
2874.33	28.2864	1.1552	4.4827	• 0637	1600.
2887.36	28.2386	1.1542	4.4999	• 6550	1600.
		141 J46	4.4320	• 0662	1500.
2899,53	28.1847	1.1535	4.5155	• 8675	1600.
290.9.67	28.1283	1.1573	4.5309	.0688	1500.
2917.22	28.0752	1.1534	4.5479	.6700	1600.
29271.26	27 • 9579	1.1551	4.5575	<b>₫ 7 6 7</b>	
2929.49	27.8328	1.1587	4.5864	.0725	1698.
2910.25	27.5599	1.1715	4.6889	•0750 •6860	1600.0
2861.45	07 04.55			<b>₹ (: -70 U</b>	2 O B B B
2789.87	27.2607	1.1894	4.6142	•0850	1500.0
2704.39	26.9447	1.2077	4.5091	.0900	1600.0
₹1 <b>6.4</b> 9.2Å	~ 26°6253.	1.2228	4.5997	.0950	1600.0
2611.93	26.301n	1.2744	4.5889	• 1000.	1600.0

	DT(R)	HH	GAY	SAT/SORT TTO	F/A	TO(R)
•	161.30	28.9575	1.3241	2.5196	.0025	1900.0
•	318.20	28.9529	1.3167	2.6236	.0050	1900.0
*	470.97	28.9482	1.3098	2.7225	.0075	1900.0
etromonomorphismos	e sasy magas dyste in a se	er will grand the control	and the second second	نعت جوري ياجاسه	<u> </u>	
	519.75	28.9436	1.3032	2.8169	.0100	1900.0
********	905.89	28.9341	1.2906	2.9941	.0150	1900.0
	1177.39	28.9236	1.2785	3.1581	.0200	1900.0
-	1434,31		1.2660	3.3113	.0250	1900.0
		28.9105				
	1675.56	28.8919	1.2522	7.4552	• 6389	1900.0
	1895-47	28.8627	1.2361	3.5907	.0350	1900.0
a collective of	2098.84	28.8156	1.2176	3,7176	.0400	1900.0
	2272.22	28.7431	1.192	3.8744	. 0450	1900.0
	2347.88	28.6957	1.1889	3.8883	0475	1900.0
-	5941 è 00	<b>₹</b> 0 ∳ 0 ⊇∙⊃ 1	1.07.002	3.0000	1.041.2	190000
	2416.07	28.6404	1.1804	3.9390 ~	.0500	1986.0
	2476.90	28.5774	1.1728	3.9864	. 0525	1980.0
مر معسردهای ده -	2530.63	28.5067	1.1662	4.0305	.0550	19.00.0
	د يوني سپيشي سيد د	٠-٠٠		4 -4 * * * * * *		
	2553.98	28.4702	1.1635	4.0505	.0562	1900.0
	2577.56	28.4289	1.1607	4.0714	. 6575	1900.5
	2599.38	28.3856	1.1583	4.0914	• 05@8°	1900,0
ar Na arasanakan ng aku	2613.00	28.3442	1.1563	4.1092	.0600	1900.0
	2635.19	28.3012	1.1546	4.1262	.0612	1900.0
•	2652.23	28.2530°	1.1529	4.1439	• 0625	1900.0
	2666.53	28.2071	1.1517	4.1595	.0637	1900.0
	2680.48	28.1558	1.1506	4.1756	. 650	1900.0
	2691.96	28.1070	1.1499	4.1898	.0662	1900.0
		The same and a same	i name	ه که رخی در ساست به وم	******	r Arra - Arra - r a
	2702.87	28.0526	1.1494	4.2044	0675	1900.0
	2712.22	27.9967	1.1491	4.21.82	. <u>.</u> .⊌688	1900.0
	2719.46	27.9437	1.1492	4.2302	.0700	1900.0
	2730.21	27.8292	1.1502	4.2529	. 0725	1900.0
	2735.02	27.7090	1.1524	4.2724	.0750	1900.0
	2725.34	27.4518	1.1608	4.3010	.0800	1900.0
	2693.17	27.1735	1.1742	4.3159	.0850	1900.0
	2637.77	26.8730	1.1905	4.3196	.0900	1900.0
	2565.38	26.5721	1.2064	4.3163	0950	1980.0
	2482.12	26.2629	1.2200	4.3197	.1000	1900.0

,	DT(R)	HM	GA #	SAT/SORT TTO	E/A	T0(R)
	155.36	28,9575	1.3139	2.5071	•0025	SS00.0_
	306.53	28.9528	1.3071	2.5959	.0950	2200.0
	453.75	28.9481	1.3085	2.6808	.0075	5500.0
	597.14	28.9433	1.2942	2.7623	.0100	2200.0
	87.2.66	28.9328	1.2817	2.9162	0150	2200.0
,* 	/ • · · · ·	20.9320	1.2689	3.0597	.0200	5200.0
	1133.23	€0•35 <b>u</b> ÿ	1.02002	200231	, 0 C C C	
***	137.7.85	28.9018	1.2550	3.1943	.0250	5200.0
•	1604.09	28.8735	1.2389	3.3209	.0300.	2200.0
	1808.14	28.8283	1.2207	3.4395	~.°C350	2200.0
	1985.05	28.7594	1.2016	3.5489	.0400	2200.0
	2135.67	28.6623	1.1839	3.6476	.0450	2200.0
- <b></b>	2199.93	28,6028	1.1761	3.5927	.0475	2200.0
<del>-1</del>	2257.50	28,5363	1.1693	₹.7349	.0500	2200.0
	2305.73	28.4633	1.1634	3.7745	• 0525	22.00.0
		** ,	1.1585	3.3115	0550	2200.0
	2354.00	28.3841	Teraea	349113	• 6 2 20	225045
•	2373.72	28.3440	1.1564	3.8284	.0562	2200.0
	2393.68	28.2991	1.1544	3.8460	.0575	2200.0
	2412.21	28.2529	1.1526	3.8531	. 0588	5500.0
	2425.09	26,2089	1.1512	3.8782	. 0600"	2200.0
	2442.82	28.1639	1.1499	3.8929	.0612	2200.0
	2457.51	28.1138	1.1487	3.9082	. 8625	2200.0
•	2469.92	28.0665	1.1478	3.9219	.0637	2200.0
	2482.14	28.0141	1.1470	3.9361	.0650	2260.0
	2492.31	27.9646	1.1465	3,9488	.0662	2200.0
	ÓEBO: 40	27.9100	1.1461	3.9619	•8675	2200.0
	2502.12	27.8541	1.1459	3.9745	· 8688	2200.0
	2510.71	27.8016	1.1459	3.9856	.0768	2200.0
	2517.53	₹1.00f.Tp	101473	3.49000	• • • • • •	22000
	2525.35	27.5891	1.1464	4.6071	. 0725	~2260.0
	2534.57	27.5725	1.1479	4.0264	.0750	2200.0
	2532.74	27.3271	1.1535	4.0579	.0800	2200.0
-	2511.28	27'•06'54	1.1629	4.0794	.0850	2200.9
	2470.38	26.7890	1.1757	4.0910	.0900	2200.0
-	2412.18	26.5013	1.1901	4.0947	.0950	2200.0
	2340 • 65	26.2071	1.2042	4.0933	.1000	2280.0

<b>"</b>	DT:(R)	NA.	GAM	SAT/SORT TTO	F/A	TO(R)
-	149.53	28.9574	1.3043	2.4984	.0025	2500.0
· .	295.02	28.9526	1.2977	2,5755	.0050	2500.0
	436.66	28.9475	1.2912	2.6497	.0075	2500.0
	40,00	E 0 4.346 %	245,746	20077		
	574.47	28,9422	1.2848	2.7211	.0100	2500.0
7	838.54	28.9294	1.2718	2.8565	.0150	2500.0
	1086.34	28,9115	1.2576	2.9835	.0200	2500.0
	131.5.55	28.6838	1.2415	3.1029	.0250	2500.0
-	1522.67	26 83.96	1.2234	3.2145	.0300	2500.0
÷ .	1704.10	28.7732	1.2044	3.3177	.0350	2500.0
-	1/09010	20011-02	1.02.044	**************************************	• 50 50	25000
	1857.96	28.67.96	1.1858	3,4111	.0400	2500.0
	1984.95	28.5587	1.1721	3.4944	.0450	2500.0
	2039.14	28.4887	1.1660	3.5324	. 6475	2500.0
	2087.66	28.4130	1.1698	3.5682	.6500	2500.0
	2130.91	28.3320	1.1564	3,6018	. 0525	2500.0
	2169.28	28.2461	1.1527	3.6335	.0550	2500.0
	2186.06	28.2034	1.1512	3.6481	. 6562	2500.0
	2203.09	28.1559	1.1497	3.6634	. 6575	2500.0
•=	221-8-97	28.1074	1.1484	3.6782	.0583	2500.0°
	2510.31	2001014	101404	700700	•0505	27000
•	2232.63	28.0617	1.1473	3.6915	.0600	2560.0
	2245.36	28.0151	1.1467	3.7044	.0612	2500.0
•	2258.13	27.9637	1.1455	3.7180	.0625	2500.0
•	2268.98	27.9155	11448	3.7302	. 6637	2500.0
	2279.76	27.8623	1.1442	3.7433	.0650	25'00.0
5 m	2288.81	27.8125	1.1438	3.7544	0662	2500.0
	E500.01	27 10127	101430	741244	• K 43 43 44	
	2297.65	27.7577	1.1475	3.7664	.0675	2500.0
	2305.49	27.7020	1.1473	3.7780	.0688	2500.0
-	2311.86	27.6499	1.1433	3.7883	.8780	2500.0
		· · · · · · · · · · · · · · · · · · ·			1 10 705	áras á h
	2322.41	27.5391	1.1436	3.8087	0725	2500.0
	2329.28	27.4252	1.1446	3.8275	6750	2500.0
	2331.71	27.1886	1.1483	3.8500	. GAGÓ	2500.0
	2318.48	26.9468	1.1546	7.9953	• £859°	2500.0
	2289.07	26.6797	1.1643	3.9023	, cann.	2500.0
*** **	2243.94	26.4091	1.1761	3,9131	.0950	2500.0
		06 4744	4 4000	2 6426	4.000	2500.0
	2184.96	26.1311	1.1880	3.9174	• 1.000	2,780 <b>+</b> 9
					<del>-</del>	
					No. 1 and No.	
	. <del>-</del>	-				
• •	<u> </u>					
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PRES=

1.00 ATM

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CHEMICAL FORMULA (C 12.3 H 25.5)

STOICHIMETRIC FUEL-AIR RATIO . 06719400

STOICHIMETRIC ATR-FUEL RATIO 14.8828

HOLECULAR WEIGHT 177.479

HEAT OF FORMATION AT 293-15 K -75544-70 CAL/GM-MOLE

HEAT OF COMBUSTION \*\* 02 (G) + H2C (G) \*\* AT 298.15 K 18871.00 BTU/LB

DT(R)	MW	GAM	SA*/SART TTO	F/A	TÜ(R)
196.23	28.9575	1 3978	2.9197	.0025	400.0
385.92	28.9528	1.7891	7.3715	•0050°	400.0
576.35	28.9482	1.3771	3.7671	· C E 75	400.0
757.72	28.9436	1.7641	4.1269	.0100	4.0 Ú • O
1102.11	28.9745	1.7397	4.7361	.015ð	450.0
1424.60	28.9256	i.3208	5.2624	• 0200	480.0
1729.27	28.9167	1.3062	5.7272	.0250	400.0
2019.47	28.9078	1.2536	6,1474	•0₹00	466.9
2293.72	28.8989	1.2824	E.5327	.0350	400.0
2556.20	28.8896	1.2723	<b>6.</b> 8898	.0460	400.0
2805.78	28.8792	1.2627	7.2236	.0450	460.0
2927.73	28.8732	1.2579	7.3831	C475	400.0
3045.71	29.8664	1.2538	7.5383	• ខុភខ្ព	450 <u>.</u> 0
3160.53	28.8581	1.2477	7.6895	• 0525	400.0
3271.81	28.8477	1.2417	7.8371	.0550	400.0
3323.76	28.8416	1.2385	7.9067	.0582	460.0
3378.79	28.9339	1.2347	7.0813	.0575	400.0
3432.29	28.8248	1.2305	8.9549	.0588	408.3
3480.06	28.8147	1.2261	8.1220	• 0600	400.3
3525.93	28.8025	1.2214	8.1883	.0F12	400.3
3572.89	28.7862	1.2157	8.2579	.0625	430.3
3612.96	28.7672	1.2100	8.320 <sup>7</sup>	• 11627	400.0
3651.53	28.7409	1.2979	8.2339	.9650	400.9
3680.05	28.7091	1.1000	8.4362	• C 6 F 2	465.0
3703.61	28.6636	1.1966	8 <b>.</b> 4 9 05	. 8675	400.0
3714.12	28.5037	1,1007	8 <b>.</b> 5962	• E688	467.3
3712.40	28.5352	1.2064	9.5129	.0768	400.0
3682.50	28.3674	1.2242	8.4992	· 6725	400.3
3635.24	28.1745	1.2762	8.4793	· 67=9	400.3
7527.11	27.7900	1.24₽₹	8.4434	• 6860	400.9
3416.48	27.4177	1.2548	8 <b>. 4</b> 10 0 9	• (-8E)	460.9
3707.58	27.0481	1.2594	8.3763	.0900	463.9
3201.32	26.5951	1.2633	8.3422	• ប្រធន្ល	400.0
3097.83	26.7538	1.2668	8.3972	.1000	480.1

191.64	OT (R)	MM	EAM	SATISQRT TTP	F/A	TO(R)
736.51	191.64	28.9575	1.3854	2.7040	- · · ·	£ _
736.51 28.9436 1.3472 3.4719 .050 700.0 100.55 28.9346 1.3268 3.8840 .0150 700.0 1371.76 28.9256 1.3115 4.2453 .0200 700.0 1371.76 28.9256 1.3115 4.2453 .0200 700.0 1371.76 28.9256 1.3115 4.2453 .0200 700.0 149.7.50 28.9077 1.2266 4.8573 .0300 700.0 2214.83 28.8984 1.2267 5.1426 .0350 700.0 2214.83 28.8984 1.2267 5.1426 .0350 700.0 2712.74 28.8759 1.2562 5.8399 .0450 700.0 2712.74 28.8759 1.2562 5.8399 .0450 700.0 2829.60 28.8683 1.2510 5.7555 .0475 700.0 2829.60 28.8683 1.2510 5.7555 .0475 700.0 3052.82 28.8473 1.2390 5.9779 .0525 700.0 3153.05 28.5320 1.2318 6.0851 .0550 700.0 3257.65 28.8111 1.2234 6.1895 .0550 700.0 3257.65 28.8111 1.2234 6.1895 .0550 700.0 3257.65 28.8111 1.2234 6.1895 .0550 700.0 3257.65 28.8111 1.2234 6.1895 .0552 700.0 3257.65 28.7977 1.2185 6.2424 .0558 700.0 3349.84 28.7829 1.2177 6.2903 .0600 700.0 3349.84 28.7829 1.2177 6.2903 .0600 700.0 3349.84 28.7829 1.2177 6.2903 .0600 700.0 3349.84 28.7829 1.2177 6.2903 .0600 700.0 3349.72 28.6849 1.2937 6.3770 .0612 700.0 3496.14 28.7177 1.1980 6.4285 .0637 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1897 6.5598 .0688 700.0 3553.55 28.6484 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1897 6.5598 .0688 700.0 3553.55 28.6481 1.1898 6.5715 .0675 700.0 3553.64 28.5516 1.2218 6.5742 .0770 700.0 3504.14 26.6592 1.2407 6.5149 .0	377.48	28.9528		المالية والمرافق المساور		
1001.55	557.08	26.94.82	1.3595	3.2408	0075	7.60.0
1060.55 28.9366 1.3268 3.8340 .6150 700.0 1371,76 28.9256 1.331E 4.2453 .0200 700.0 .0 1666.89 28.9167 1.2362 4.8678 .0300 700.0 .0 1947,50 28.9077 1.2662 4.8678 .0300 700.0 .0 2214.83 28.8884 1.2768 5.1426 .0350 700.0 .0 2214.83 28.8884 1.2768 5.1426 .0350 700.0 .0 2214.83 28.88759 1.2562 5.6399 .0450 700.0 .0 2829.60 28.8683 1.2510 5.7555 .0475 700.0 .0 2829.60 28.8683 1.2510 5.7555 .0475 700.0 .0 2943.11 26.8500 1.2452 5.8681 .0500 700.0 .0 3052.92 28.8473 1.2390 5.9779 .0525 700.0 .0 3158.05 28.8320 1.2318 5.0851 .0550 700.0 .0 3257.65 28.8320 1.2318 5.0851 .0550 700.0 .0 3257.65 28.8113 1.2234 6.1895 .0575 700.0 .0 3257.65 28.8113 1.2234 6.1895 .0575 700.0 .0 3257.65 28.8113 1.2234 6.1895 .0575 700.0 .0 3390.68 28.7554 1.2077 6.3370 .0600 700.0 .0 3390.68 28.7554 1.2077 6.3370 .0600 700.0 3498.72 28.6849 1.1930 6.4285 .0660 700.0 3498.72 28.6849 1.1930 6.4285 .0667 700.0 3498.72 28.6849 1.1930 6.4285 .0667 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3523.55 28.6484 1.1897 6.5598 .0688 700.0 3523.55 28.6484 1.1897 6.5598 .0688 700.0 3523.55 28.6484 1.1897 6.5598 .0688 700.0 3523.55 28.64812 1.2228 6.5715 .0700 700.0 3523.55 28.64812 1.2228 6.5715 .0700 700.0 3523.55 28.64812 1.2228 6.5715 .0700 700.0 3523.55 28.64812 1.2228 6.5715 .0700 700.0 3523.59 27.7791 1.2228 6.5747 .0725 700.0 3524.97 28.3273 1.2272 6.5747 .0725 700.0 3524.97 28.3273 1.2272 6.5747 .0725 700.0 3524.97 28.3273 1.2228 6.5716 .0700 700.0 3407.59 27.7791 1.2228 6.5747 .0725 700.0 3407.59 27.7791 1.2228 6.5749 .0800 700.0 3407.59 27.7791 1.2228 6.5149 .0850 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2228 6.54683 .0950 700.0 3407.59 27.7791 1.2265 6.4683 .0950 700.0 3407.59 27.	730.51	28.9436	1:3472	3.4719	.0100	700.0
1371.76 28.9256 1.115 4.2453 .0200 700.0 1666.89 28.9157 1.2666 4.8573 .0300 700.0 1947.50 28.9377 1.2666 4.8573 .0300 700.0 2214.83 28.8984 1.2760 5.1426 .0350 700.0 2467.75 28.8582 1.2561 5.3989 .0450 700.0 2712.74 28.8759 1.2562 5.6399 .0450 700.0 2828.60 28.8683 1.2510 5.7555 .0475 700.0 2828.60 28.8683 1.2510 5.7555 .0475 700.0 2943.11 28.8590 1.2452 5.8681 .0500 700.0 2943.11 28.8590 1.2318 5.0851 .0550 700.0 2943.11 28.8590 1.2318 5.0851 .0550 700.0 29525 26.8320 1.2318 5.0851 .0550 700.0 2525.65 28.8320 1.2318 5.0851 .0550 700.0 2525.65 28.8311 1.2318 5.0851 .0550 700.0 2525.65 28.8311 1.2234 6.1805 .0575 700.0 2525.65 28.8311 1.2234 6.1805 .0575 700.0 2525.65 28.8311 1.2234 6.1805 .0575 700.0 2525.65 28.8311 1.2234 6.1805 .0575 700.0 2539.66 28.7554 1.2037 6.2903 .0600 700.0 2539.68 28.7554 1.2037 6.3370 .0600 700.0 2539.68 28.7554 1.2031 6.3370 .0600 700.0 2539.68 28.7554 1.2031 6.3370 .0600 700.0 2546.14 28.7554 1.2031 6.3359 .0625 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1938 6.5715 .0677 700.0 2553.55 28.6849 1.1938 6.5715 .0677 .0705 700.0 2553.55 28.6849 1.1938 6.5715 .0677 .0705 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.4714 .0650 700.0 2553.55 28.6849 1.1930 6.5717 .0705 700.0 2553.55 28.6849 1.1930 6.5717 .0705 700.0 2553.55 28.6849 1.1930 6.5717 .0705 700.0 2553.55 28.6849 1.1930 6.5717 .0705 700.0 2553.55 28.6849 1.1930 6.4514 .0050 700.0 2553.55 28.6849 1.193	*	28.9346	1.3268	3.8540	<b>∳</b> 0150	700.0
1947,50 28,9077 1,2866 4,8678 0300 700.0 72214.03 28,8984 1,2760 5,1426 0350 700.0 700.0 700.0 2214.03 28,8984 1,2760 5,1426 0350 700.0 700.0 2712,74 28,6759 1,2562 5,6399 0450 700.0 2829,60 26,8683 1,2510 5,7555 0475 700.0 2829,60 28,8473 1,2390 5,9779 0525 700.0 3052,82 28,8473 1,2390 5,9779 0525 700.0 3158.05 28,8820 1,2318 5,0851 0550 700.0 3257,65 28,8117 1,2234 6,1895 0575 700.0 3257,65 28,8117 1,2234 6,1895 0575 700.0 3257,65 28,8117 1,2234 6,1895 0575 700.0 3390,66 28,7977 1,2185 6,2424 0528 700.0 3390,66 28,7554 1,2027 6,3370 0660 700.0 3390,66 28,7554 1,2027 6,3370 0662 700.0 3390,66 28,7554 1,2027 6,3370 0662 700.0 3498,72 28,8428 1,2031 6,3959 0625 700.0 3523,55 28,6484 1,1894 6,5064 0660 700.0 3553,56 28,6484 1,1894 6,5064 0660 700.0 3553,56 28,6484 1,1894 6,5064 0660 700.0 3553,56 28,6484 1,1894 6,5064 0660 700.0 3553,56 28,6481 1,1928 6,5715 0675 700.0 3553,56 28,6481 1,1928 6,5715 070.0 3553,56 28,6481 1,1928 6,5715 070.0 3553,56 28,6481 1,1928 6,5715 070.0 3553,56 28,6481 1,1928 6,5715 070.0 3553,56 28,6481 1,1928 6,5715 070.0 3553,56 28,6481 1,1928 6,5715 070.0 35542,97 28,3273 1,2072 6,5747 0725 700.0 35942,97 28,3273 1,2072 6,5747 0725 700.0 35942,97 28,3273 1,2072 6,5747 0725 700.0 35942,97 28,3273 1,2072 6,5747 0725 700.0 3497,59 27,7791 1,209 6,5747 0700 700.0 3497,59 27,7791 1,209 6,5747 0900 700.0 3490.9 27,0440 1,2653 6,4917 0900 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,14 26,6922 1,2660 6,4683 0960 700.0 3004,1		28,9256	1.1115	4.2453	0.200	700.0
1947,50	1666.89	28.9167	1.2983	4.5706	.0250	700.0
2214.83         28.8882         1.2769         5.1426         .0350         700.0           2469.78         28.8882         1.2561         5.3989         .0460         760.0           2712.74         26.8759         1.2562         5.6399         .0450         760.0           2829.60         28.8683         1.2510         5.7555         .0475         700.0           2943.11         26.8590         1.2452         5.8681         .0500         760.0           3052.82         28.8473         1.2390         5.9779         .0525         760.0           3158.05         28.8320         1.2318         5.0851         .0550         700.0           3206.65         28.8229         1.2279         5.1355         .0552         700.0           3257.65         28.8113         1.2234         6.1895         .0575         700.0           3349.84         28.7829         1.2177         6.2903         .0600         700.0           3349.84         28.7829         1.2177         6.2903         .0600         700.0           3349.68         28.7428         1.2077         6.3370         .0612         700.0           3431.75         28.7428         1.2034		28.9077	1.2266	4,8578	.0300	700-0
2712.74		25.8984	1.2755	5.1426	.0350	700.0
2712.74	2469.78	28.8532	1.2551	5.3989	. 6460	790.0
2829.60         28.8663         1.2510         5.7555         .0475         760.0           2943.11         28.8590         1.2453         5.8681         .0500         700.0           3052.82         28.8473         1.2390         5.9779         .0525         700.0           3158.05         28.8320         1.2316         6.0851         .0550         700.0           3206.65         28.829         1.2279         5.1356         .0562         760.0           3257.65         28.8113         1.2234         6.1895         .0575         700.0           3306.67         28.7977         1.2185         6.2424         .0562         700.0           3349.84         28.7529         1.2177         6.2903         .0600         700.0           3390.68         28.7554         1.2087         6.3370         .0612         700.0           3431.75         28.7428         1.2031         6.3953         .0625         700.0           3498.72         28.6849         1.1930         5.4714         .0650         700.3           3523.55         28.6484         1.1894         6.5064         .0662         700.0           3543.61         28.6483         1.1887		28.8759	1.25E2	5.6399	.0450	700.0
3052.82 28.8473 1.2390 5.9779 .0525 760.0 3158.05 28.8320 1.2318 5.0851 .0550 700.0 3206.65 28.8320 1.2318 5.0851 .0550 700.0 3257.65 28.8113 1.2234 6.1895 .0575 700.0 3306.67 28.7977 1.2185 6.2424 .0588 700.0 3306.67 28.7977 1.2185 6.2424 .0588 700.0 3306.67 28.7829 1.2177 5.2903 .0600 700.0 3390.66 28.7554 1.2087 6.3370 .0612 700.0 3431.75 28.7428 1.2031 6.3858 .0625 700.0 3498.72 28.6849 1.1930 6.4714 .0650 700.0 3498.72 28.6849 1.1930 6.4714 .0650 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6481 1.1876 6.5375 .0679 703.0 3553.56 28.4812 1.1928 6.5715 .0700 700.0 35542.97 28.3273 1.2072 6.5747 .0725 708.0 3506.45 28.4812 1.1928 6.5715 .0700 700.0 3506.45 28.1516 1.2218 6.5542 .0750 700.0 3407.59 27.7791 1.2398 6.5747 .08725 708.0 3407.59 27.7791 1.2398 6.5387 .0800 700.0 3407.59 27.4869 1.2398 6.5387 .0800 700.0 3407.59 27.4869 1.2398 6.5387 .0800 700.0 3190.92 27.0440 1.2553 6.4917 .0900 700.0 3084.14 26.6922 1.2600 6.4683 .0950 700.0	, – -		1.2510	5.7555	.0475	760.0
3052.82 28.8473 1.2390 5.9779 .0525 760.0 3158.05 28.8320 1.2318 5.0851 .0550 700.0 3206.65 28.8229 1.2279 5.1355 .0562 760.0 3257.65 28.8117 1.2234 6.1895 .0575 700.0 3306.67 28.7977 1.2185 6.2424 .0588 700.0 3349.84 28.7829 1.2177 5.2903 .0660 700.0 3390.66 28.7554 1.2087 6.3370 .0612 700.0 3431.75 28.7428 1.2031 6.3358 .0625 700.0 3431.75 28.7428 1.2031 6.3958 .0625 700.0 3498.72 28.6849 1.1930 5.4714 .0650 760.9 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6484 1.1894 6.5064 .0662 700.0 3553.55 28.6481 1.1887 6.5598 .0688 700.0 3553.56 28.4812 1.1928 6.5715 .0700 700.0 3564.97 28.3273 1.2072 6.5747 .0700 700.0 3564.97 28.3273 1.2072 6.5747 .0700 700.0 3564.99 27.4069 1.2298 6.5747 .0705 700.0 3407.59 27.7791 1.2299 6.5387 .0800 700.0 3299.49 27.4069 1.2403 6.4683 .0950 700.0 3084.14 26.6922 1.2600 6.4683 .0950 700.0	2943.11	28.8590	1.2453	5.8581	.0500	700.0
3153.05				5.9779	. 8525	700.0
3257.65 28.8117 1.2234 6.1895 .0575 700.0 3396.67 28.7977 1.2185 6.2424 .0588 700.0 3349.84 28.7929 1.2177 6.2903 .0600 700.0 3390.68 28.7654 1.2087 6.3370 .0612 700.0 3431.75 28.7428 1.2031 6.3858 .0625 700.0 3498.72 28.6849 1.1930 6.4714 .0650 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3523.55 28.6484 1.1894 6.5064 .0662 700.0 3555.45 28.5433 1.1887 6.5598 .0688 700.0 3555.45 28.4812 1.1928 6.5715 .0750 700.0 3558.58 28.4812 1.1928 6.5715 .0750 700.0 3556.45 28.1516 1.2218 6.5642 .0750 700.0 3506.45 28.1516 1.2218 6.5642 .0750 700.0 3407.59 27.7791 1.2309 6.5387 .0800 760.0 3299.49 27.4069 1.2403 6.5149 .0850 700.0 3299.49 27.0440 1.2553 6.4917 .0900 700.0 3190.92 27.0440 26.6920 1.25600 6.4683 .0950 700.0 3100.0 3100.92 27.0440 26.6920 1.25600 6.4683 .0950 700.0 3100.0 3100.92 27.0440 26.600 6.4683 .0950 700.0 3100.0 3100.92 27.0440 26.600 6.4683 .0950 700.0 3100.0 3100.92 27.0440 26.600 6.4683 .0950 700.0 3100.0 3100.92 27.0440 3.25600 6.4683 .0950 700.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100.0 3100		7-17-1		5.0851	.0550	700.0
3257.65	3206.65	28.5229	1.2279	5.1358	. 0.562	760.0
3306.67 28.7977 1.2185 6.2424 .0588 700.0  3349.84 28.7829 1.2177 6.2903 .0600 700.0  3390.68 28.7554 1.2087 6.3370 .0612 700.0  3431.75 28.7428 1.2031 6.3858 .0625 700.0  3466.14 28.7177 1.1980 6.4285 .0637 700.0  3498.72 28.6849 1.1930 6.4714 .0650 700.9  3523.55 28.6484 1.1894 6.5064 .0662 700.0  3543.61 28.6007 1.1876 6.5375 .0675 700.0  3555.45 28.5433 1.1887 6.5598 .0688 700.0  3558.58 28.4812 1.1928 6.5716 .0750 700.0  3542.97 28.3273 1.2072 6.5747 .0725 700.0  3506.45 28.1516 1.2218 6.5642 .0750 700.0  3407.59 27.7791 1.2309 5.5387 .0800 700.0  3299.49 27.4069 1.2407 6.5149 .0850 700.0  3299.49 27.4069 1.2407 6.5149 .0850 700.0  3190.92 27.0440 1.2653 6.4917 .0900 700.0  3084.14 26.6922 1.2660 6.4683 .0950 700.0	11111			6.1895	.0575	78ú.3
3390.68       28.7554       1.2087       6.3370       .6612       760.9         3431.75       28.7428       1.2031       6.3858       .8625       700.0         3466.14       28.7177       1.1980       6.4285       .0637       780.0         3498.72       28.6849       1.1930       6.4714       .8650       780.0         3523.55       28.6484       1.1894       6.5064       .0662       790.0         3543.61       28.6007       1.1876       6.5375       .0675       700.0         3555.45       28.5433       1.1887       6.5598       .0688       700.0         3558.50       28.4812       1.1928       6.5716       .070       700.0         3542.97       28.3273       1.2072       6.5747       .0725       700.0         3506.45       28.1516       1.218       6.5642       .0750       700.0         3407.59       27.7791       1.2309       6.5387       .0800       700.0         3299.49       27.4069       1.2403       6.5149       .850       700.0         3190.92       27.0440       1.2553       6.4683       .0950       700.0         3084.14       26.6922       1.2606 <td>177.11.</td> <td>* *</td> <td>1.2195</td> <td>6.2424</td> <td>.0588</td> <td>700.0</td>	177.11.	* *	1.2195	6.2424	.0588	700.0
3390.68       28.7654       1.2087       6.3370       .6612       700.0         3431.75       28.7428       1.2031       6.3858       .0625       700.0         3498.72       28.6849       1.1930       6.4714       .0650       700.0         3523.55       28.6848       1.1894       6.5064       .0662       700.0         3543.61       28.6007       1.1876       6.5375       .0675       700.0         3555.45       28.5433       1.1887       6.5598       .0688       700.0         3558.58       28.4812       1.1928       6.5716       .0700       700.0         3506.45       28.1516       1.2072       6.5747       .0725       700.0         3407.59       27.7791       1.2309       6.5387       .0800       700.0         3190.92       27.4069       1.2403       6.5149       .0850       700.0         3084.14       26.6922       1.2660       6.4683       .0950       700.0	***************************************	28.7829	1.2177	6.2903	.0600	700.0
3431.75       28.7428       1.2031       6.3958       .0625       700.0         3466.14       28.7177       1.1980       6.4285       .0637       700.0         3498.72       28.6849       1.1930       5.4714       .0650       700.0         3523.55       28.6484       1.1894       6.5064       .0662       700.0         3543.61       28.6007       1.1876       6.5375       .0675       700.0         3555.45       28.5433       1.1887       6.5598       .0688       700.0         3558.50       28.4812       1.1928       6.5715       .0700       700.0         3542.97       28.3273       1.2072       6.5747       .0725       700.0         3506.45       28.1516       1.2218       6.5642       .0750       700.0         3407.59       27.7791       1.2305       6.5387       .0800       700.0         3299.49       27.4069       1.2403       6.5149       .0850       700.0         3190.92       27.0440       1.2553       6.4683       .0960       700.0         3084.14       26.6922       1.2660       6.4683       .0960       700.0			1.2027	6.3370	.0612	700.9
3498.72       28.6849       1.1930       6.4714       .8650       780.9         3523.55       28.6484       1.1894       6.5064       .0662       700.0         3543.61       28.6007       1.1876       6.5375       .0675       700.0         3555.45       28.5433       1.1887       6.5598       .0688       700.0         3558.50       28.4812       1.1928       6.5715       .070       700.0         3542.97       28.3273       1.2072       6.5747       .0725       700.0         3506.45       28.1516       1.218       6.5642       .0750       700.0         3407.59       27.7791       1.2399       6.5387       .0800       700.0         3299.49       27.4069       1.2493       6.5149       .850       700.0         3190.92       27.0440       1.2553       6.4917       .0900       700.0         3084.14       26.6922       1.2660       6.4683       .0950       700.0		28:7428	1.2031	6.3959	. 8625	790.0
3498.72       28.6849       1.1930       6.4714       .8650       780.9         3523.55       28.6484       1.1894       6.5864       .8650       780.9         3543.61       28.6807       1.1876       6.5375       .8675       700.9         3555.45       28.5433       1.1887       6.5598       .8688       700.0         3558.58       28.4812       1.1928       6.5715       .870       700.0         3542.97       28.3273       1.2072       6.5747       .0725       700.0         3506.45       28.1516       1.218       6.5642       .0750       700.0         3407.59       27.7791       1.2309       5.5387       .880       700.0         3190.92       27.4069       1.2403       6.5149       .8850       700.0         3084.14       26.6922       1.2660       6.4683       .0960       700.0	3466.14	28.7177	1.1980	6 • 42 85	• 0637	780.0
3543.61 28.6007 1.1876 5.5375 .0675 700.0 3555.45 28.5433 1.1887 6.5598 .0688 700.0 3558.58 28.4812 1.1928 6.5715 .0700 700.0 3506.45 28.1516 1.2218 6.5642 .0750 700.0 3407.59 27.7791 1.2399 6.5387 .0800 700.0 3190.92 27.4069 1.2493 6.5149 .0850 700.0 3190.92 27.0440 1.2553 6.4917 .0900 700.0 3084.14 26.6922 1.2600 6.4683 .0950 700.0		· · · · · · · · · · · · · · · · · · ·	1.1.930	5.4714	.0650	700.3
3555.45	3523.55	28.6484	1.1894	6.50 <b>6</b> 4	.0662	799.9
3555.45 28.5433 1.18P7 5.5598 .0688 700.0 750.0 3558.58 28.4812 1.1928 5.5715 .0700 750.0 750.0 3558.58 28.4812 1.2072 6.5747 .0725 760.0 3506.45 28.1516 1.2218 6.5542 .0750 700.0 3407.59 27.7791 1.2309 5.5387 .0800 760.0 760.0 3190.92 27.4069 1.2403 5.4917 .0900 700.0 3190.92 27.0440 1.2553 5.4917 .0900 700.0 3084.14 25.6922 1.2600 5.4683 .6950 700.0	3543.61	28.6007	1.1876	6.5375	.0675	700.9
3558.58       28.4812       1.1928       6.5716       .0700       750.0         3542.97       28.3273       1.2072       6.5747       .0725       760.0         3506.45       28.1516       1.218       6.5642       .0750       700.0         3407.59       27.7791       1.2309       5.5387       .0800       760.3         3299.49       27.4069       1.2403       6.5149       .0850       760.0         3190.92       27.0440       1.2553       6.4917       .0900       790.0         3084.14       26.6922       1.2600       6.4683       .0960       700.0			_	5.5598	.0688	700.0
3506.45 28.1516 1.2218 6.5642 .0750 700.0 3407.59 27.7791 1.2399 5.5387 .0800 760.3 760.3 760.3 760.3 760.3 760.3 760.3 760.9	3558.58	28.4812	1.1928	5.5715	. 62£8	780.0
3506.45 28.1516 1.2218 6.5542 .0750 700.0 2407.59 27.7791 1.2309 5.5387 .0800 760.0 2299.49 27.4069 1.2403 6.5149 .0850 760.0 3190.92 27.0440 1.2553 6.4917 .0900 700.0 2084.14 26.6922 1.2500 5.4683 .0950 700.0	3542.97	28.3273	1.2072	6.5747	. 9725	760.0
3407.59       27.7791       1.2309       5.5387       .0800       760.3         3299.49       27.4069       1.2403       6.5149       .0850       760.0         3190.92       27.0440       1.2553       5.4917       .0900       700.0         3084.14       26.6922       1.2500       5.4683       .0950       700.0				6.5542	.0750	700.0
3190.92 27.0440 1.2553 5.4917 .0900 790.0 3084.14 25.6922 1.2560 5.4683 .0950 700.0			1.2309	5.5387	.0980	766.3
3190.92 27.0440 1.2553 5.4917 .0900 700.0 3084,14 26.6922 1.2560 5.4683 .0950 700.0	7299.49	27.4769	1.2403	6.5149	• ១ ខក្ស	760.0
3084,14 26.6972 1.2760 6.4683 .0950 700.0	· · · · · · · · · · · · · · · · · · ·			5.4917	.0900	
2979.74 26.3518 1.2648 6.4443 .1009 700.9			1.2760	6.4683	. 6950	700.9
	2979.74	26.3518	1.2648	6.4443	.1000	788.9

PRES= 5.00 ATM

	DT(R)	MM-	GA™	SA*/SORT TTG	FYA	T-0 (R)
	183.99	28.9575	1.3677	2.6140	.0025	1000.6
•	361.65	28.9528	1.3548	2.8161	.0050	1000.0
mental and a	537.29	28.94.52	1.3432	3.0015	0075	1800.0
•	. 50 .€.£5	C0 (34 3C	100402	. • • • • •	• 3 2 . 5	20100
٠	699.36	28.9437	1.3338	3.1732	.0100	1000.0
	1017.17	28.9346	1.3168	3.4840	.0150	1000.0
	1318.28	28.9256	1.3031	7.7625	.0200	1000.0
m	1604.32	28.9166	1.2900	4.[162	.0250	1000.0
	1876.56	28.9073	1.2798	4.2502	.0300	1000.0
	2135.94	28.8972	1.2695	4.4679	.0350	1000.0
	******	**************************************	1.2504	4.6722	. 0400	1000.0
-	2382.97	28.8854				1000.0
	2617.33	28.8695	1.2486	4.8651	.0450	1000.0
	2729.26	26.8589	1.2426	4.9579	.0475	1000.0
	2837.15	28.8456	1.2368	5.0483	.0500	1000.0
	2940.31	28.8284	1.2246	5.1363	.0525	1000.0
**********	3037.79	28.8058	1.2202	5.2219	.05=0	1000.0
	,000/4/5	2002000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• , , ,	
	3082.20	28.7925	1.2159	5.2619	.0562	1000.0
	3128.28	28.7760	1.2116	5.3044	.0575	1000.0
++ *-	3172.01	28.7568	1.2059	5.3459	• (°588	1020.9
a		- <u>4 2 * ****</u>	ir "Ana'é		nêcê :	1000.0
	3210.03	28.7355	1.2012	5,3820	.0660	
	3245.52	28.7139	1.1965	5.4187	.0612	1000.0 1000.0
•	3280.75	2 n., 53 43	1.1016	5.4557	• 3625	1.6 70 - 9
	3309.93	28.6536	1.1974	5.497 <sup>7</sup>	•€6 <sup>₹</sup> 7	1989.9
	3337.45	28.5155	1.1876	5.5197	.0658	1000.0
· pupp · ·· ·	3354.64	28.5754	1.1810	5.5460	.0662	1000.0
	3376.52	28.5260	1.1796	5.5705	• 6675	1060.]
	3388.63	28.4698	1.1998	5 <b>.</b> 5955	.0588	4.000.0
** *	7394.40	28.4118	1.1822	5.6933	.0700	1060.0
			1.1919	5,5169	.0725	1000.0
	3389.80	28.2723		5.6163	.07=0	1000.0
-	3365.72	28.1121	1.2051			1003.3
	3282.45	27.7590	1.2278	5.6002	.6800	<b>∓669</b> 00
	3189.41	27.3952	1.2412	5.5919	.0850	1000.0
	3073.95	27.0365	1.2406	5.5640	. 0060	1500.0
~	2967.59	26.6870	1.255	5.5463	. 6959	1600.0
	E 7G / • 2 7	**************************************	<u> </u>			-
-	2862.85	ž6.3481	1.2603	5.5282	.1000	1363.3

		Jp=7	FUEL	אַכּ	5.00	ATM
	DT(R)	MM.	GAM	SA*/SORT TTI		TO(R)
1	75.55	28.9575	1.3400	2.5565	0025	1300.0
3	45.25	28.9529	1.7391	2.7217	.0050	1300.0
5	09.73	28.9483	1.3200	2.8661	.0075	1300.0
				4- 6 0. 12 0.70	4.007.5	7000.0
	69.56	28,9437	1.3220	3.0015	.0100	1300.0
and the second s	75.54	28.9346	1.3078	3.2510	.0150	1300.0
12	67.92	28.9255	1.50el	3.4777	.02.60	1300.0
)					,	
	45.00	28.9162	1.2836	3.6862	.0250	1300.0
*	08.75	28.9053	1.2729	₹.8799	.6350	1300.0
20	59.74	28.8947	1.2625	4.0512	.0350	1360.0
more and a second second second second second						
	97.85	28.8795	1.2516	4.2322	.0450	1300.0
	21.72	28.8574	1.2394	4.3941	.0450	1300.0
2.0	27.38	28.8421	1.2324	4.4719	.0475	1300.0
	30 nc -	20 40'0'				
	28.05	28.8224	1.2248	4.5475	.05.0	1390.0
	22•91 10•97	28.7973	1.2164	4.6209	. 0525	1.300.0
	10.97	28.7552	1.2675	4.6915	. 8550	1700.0
20	50.50	28.7468	4 0574			
	91.09		1.2631	4.7242	.0562	1300.0
	29.18	28.7244	1.1984	4.7587	• 0575	1300.0
G U (	C4 • 10	28.6993	1.1937	4.7923	.0588	1300.0
	61.97	28.6733	1.1895	4.8216	T TEED	* AVECTOR III
,	92.31	28.6445	1.1856	4.8499	. FE G G	1300.9
	22.23	28.6099	1.1817	4.8790	• P 612	1300.0
•	- ··· • • · ·		1017	4.01.20	• 6625	1300.0
310	46.93	28.5745	1.1785	4.9042	.0577	4700 0
317	70.32	28.5323	1.1757	.4.9294		1300.0
31	88.60	28.4895	1.1738	4.9506	•0650 •0662	1700.0
			202,00	700.00	• 5005	1399.0
328	34.60	28.4387	1.1728	4.9789	.0675	1300.0
321	LS.43	28.3832	1.1728	4.9883	• C 6 8 8	1300.0
323	23.51	28.3276	1.1740	5.0616	•8760	1300.0
					• 371 0	T0.00 • 0
	25.15	28.1984	1.1799	5.0204	.0725	1300.0
	13.02	28.0523	1.1897	5.0284	.6750	1380.0
314	9.75	27.7241	1.2125	5.0241	.07870	1300.0
						2 2 0 0 0
	8.69	27.3744	1.2299	5.3111	. CAFO '	1300.0
	7.21	27.0270	1.2414	4.9971	.0900	1360.0
285	5.dS.	26.6777	1.24०३	4.9871	• 8 95 8	1700.0
		00 71 44				
674	8.A2	26.7414	1.2553	4.95/89	• 1.603	1399.9

ינו יי	F(9)	MM	cā m	SA*/SORT TTO	F/A	TO(R)
16	7.76	28.9575	1.3353	2.5381	.0025	1500.0
33	63	28.9529	1.3270	2.6528	.0050	1600.0
45	3.07	28.9483	1.3194	2.7804	.0.075	16.00.0
64	3.29	28.9437	1.3123	2.8920	.6150	1600.9
93	9.85	28.9346	1.2992	3 <b>.</b> 8997	.0150	1600.0
122	1.62	28.9253	1.2873	3.2003	.0200	1600.0
148	9.60	28.9153	1.2762	7,4671	.0250	1600.0
1.74	4.40	28.9039	1.2654	3.6323	.0300	1600.0
198	5.03	28.8892	1.2544	3.7877	. 6350	1600.0
žŽ1	3.42	28.8683	1.2423	3.9345	. 2460	1600.0
242	4.01	28.8360	1.2.283	4.0740	. 8450	1500.0
252	1.71	28.8135	1.2204	4.1405	.0475	1500.0
261	3.45	28.7952	1.2121	4.2043	. 0500	1600.0
269	9.49	28.7500	1.2035	4.2567	.0525	1500.0
277	5.09	28.7060	1.1958	4.3255	.0550	1600.0
~ Ž <b>š</b> 1	Û-, 4Â	28.6831	1.1910	4.3526	. 0562	1600.0
284	5.52	28.6547	1.1868	4.3889	.0575	1600.3
267	8.18	28.6237	1.1829	4.4081	.0588	1600.0
290	6.13	28.5926	1.1765	4.43.21	•0600	1600.0
-	1.90	28.5599	1.1764	4.4551	.0612	1600.0
	7.28	28.5197	1.1735	4.4787	. 0625	1600.0
297	8.28	28.4807	1.1711	4.4992	• 6637	1600.0
	9.33	28.4353	1.1691	4.5200	.06F0	1680.0
301	4.26	28.3905	1.1678	4.5777	.0662	1500.0
302	8.63	28.3387	1.1670	4.5552	. 0675	1888.0
	9.92	28.2835	1.1669	4.5708	. 06'88	1500.0
	7.52	28.2295	1.1675	4.5835	. [7[]	1500.0
305	4.48	28.1072	1.1719	4.6945	. 0725	1606.3
	9.39	27.9722	1.1775	4.6179	.6750	1600.3
	6.20	27.6697	1.1064	4.6261	.0800	1600.0
293	8.74	27.3395	1.2156	4.6203	.0850	15°0.0
	8.22	26.9909	1.2703	4.5103	.0900	1600.7
	3.57	26.661.6	1.2407	4.5994	. បិតខ្មា	1600.0
	6.72	26.3297				

	DT (R)	, KA	SAN-	SAT/SORT TTO	F/A	T-0 (R)-
	161.29	28.9575	1.3241	2,5196	.0025	1900.0
7 7 5	319.20	28.9529	1.3167	2.6236	.0050	1900.0
•	470.97	28.9483	1.3098	2.7225	.0075	1968.0
	619.78	28.9437	1.3032	2,5169	.0100	1900.0
• •	905.09	28.9344	1.2909	2.9943	-0150	1900.0
	1178.15	28.9244	1.2793	3.1580	0.260	1900.0
	1436.63	28,9131	1.2603	3,3110	.0250	1900.0
	1681.57	28.8987	1.2570	3.4548	.0300	1900.0
-	1912.13	28.5784	1.2449	3.5905	.0359	1900.0
-	2125.15	28.8479	1.2311	3,7189	.0460	1900.0
	2320.21	28.5005	1.2156	3.8399	. 8450	1900.0
en in makingo	240 8.38	28,7589	1.2074	3, 1972	.0475	1900.7
. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2489.96	28.7302	1.1992	<b>3.9520</b>	. 65.60	1900.0
	2564.49	28.6839	1.1913	4.0042	. 6525	1966.0
er statific de vegetige	2631.52	28.6297	1.1838	4.0534	7550	1900.0
	2661.13	28.6006	1.4805	4.0759	.0562	1988.3
	2691.07	28.5569	1.1771	4.0994	.0575	1900.0
	2718.89	28.5308	1.1740	4.1229	£588	1950.0
_	7	200000	101740	~ • 1 % E 0	,0,00	179048
ng diser Projection	2742.66	28.4954	1.1714	4.1419	ំ ១៩៥៦ 🗀	1900.0
	2764.59	28-4579	1.1691	4.1511	.0612	1908.3
•	2786.23	28.41.49	1.1669	4.1808	• 0625	1900.0
;	2804.24	28.3731	1.1652	4.1980	• 0637	1900.0
	2821.60	28.3254	1.1637	4.2157	.0650	1900.9
	2835,61	28.2792	1.1625	4.2310	.06F2	1900.0
	2848.56	28.2267	1.1621	4.2464	. 6675	1900.0
	2859.18	2864717	1.1F2Ĉ	4.2505	.0688	1900.0
* * -	2866.86	28.1186	1:1623	4.2725		1900.0
****	2875.22	28.0011	1.1844	4.2939	.0725	1900.0
	2876.43	27.3742	1.1686	4.3102	.6750	1900.0
• •	2849.88	27.5940	1.1825	4.3283	.8860	1968.0
	2791.96	27.2850	1.2001	4.7315	• 6 8 E D	1900.0
	2712.33	26.9626	1.2165	4.3269	.0900	1900.0
w nitrograms	2620.66	25.6351	1.2295	4.3193	. ពួកក្	1900.0
	2523.40	26.3103	1.2394	4.3188	.1000	1000.n

DŤ (R)	MH.	FÄF	SATISART TTE	F/A	Tg.(2)
155.35	28.0576	1.3130	2.5071	.LC25	2260.0
306.55	28,7529	1.7072	2.5959	.6050	2200.0
457.82	28.9483	1.300E	2.6808	. 6075	5200.0
597.29	28.9435	1.2944	2.7523	.0100	2200.0
873.34	28.9336	1.2725	2.9161	.0150	2200.0
1135.36	28.9223	1.2716	3.0594	.0200	žžžůů.
1383.49	28.9081	1.2595	3.1939	.0250	2280.0
1616.95	28.8383	1.2472	3.3209	.0300	2290.0
1834.00	28.8598	1.2336	3.4406	.0350	2200.0
		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		2462	2000 0 0
2031.58	28.8141	1.2185	3.5535	. (400	2295.3
2206.26	28.7480	1.2026	7.6585	• 3450	2260.0
2254.88	28.7054	1.1049	3.7077	.0475	2200 <b>.</b> 0
2355.22	28.6557	1.1.75	7.7545	• 8500	2200.6
2419.57	28.5987	1 31 807	3.7987	.0525	2209.9
2477.10	28.5743	1.1746	3.840?	.0550	2200.0
250°2°30	28.5008	1.1726	3.8F61	. 05f2	2260.0
2527.85	28.4625	1.1604	3.8790	. (575	2201.9
2551.50	28.4223	1.1678	3.8980	.0588	2200.0
2571.90	28.3835	1.1691	3.9150	. 0600	2200.0°
2590.68	28.3430	1.1634	3.9313	.8612	2200.0
2609.30	28.2973	1.1617	3.9482	. 6625	2200.0
-c624.90	28.2534	1.1605	3.9631	•£677	2240.8
2640.08	28.2841	1.1505	3.9785	• 0650	2200.0
2652.50	28.1568	1.1577	3,9923	. 6662	2260.5
" ceèt oo	56 4070	4 4 5 6 7	, 20E0	chan	aã de a
2664.22	28.1038	1.1583	4.3358	• 6 6 7 5	2280.3
2674.12	28.0490	1.1581	4.0139	.0688 .776	2200.7
2681.62	27,9966	1.1583	4.9301	• 6769	225û.]
2692.16	27.8825	1.1506	4.0511	.0725	2293.9
2695.67	27.7514	1.1623	4.0585	.[75]	2269 <b>.</b> 9
2681.31	27.4988	1.1719	4.0932	0 يا ۾ يا.ڇ	2200.0
2630.55	27.2119	1.1861	4.1947	.( 95)	2200.0
2574.94	26.9276	1.2618	4.1068	.0910	2250.0
2494.45	26.5944	1.2161	4.1037	. ស្រីកពួ	2200.0
2404.63	26.2707	1.2270	4.1982	ognt.	220n.0

DT(R)	HH	GAM	SAT/SORT TTO	F/A	Ť0(R)
169.56	28,9575	1.4643	2.4984	7.0025	2590.0
295.14	28.9528	1.2979	2.5755	.6650	2500.0
436.94	28.9480	1.2916	2.5495	.0075	2500.0
575.06	28.9429	1.27856	2.7209	.0160	2500.0
840.52	28.9317	1.2738	2.8567	.8150	2500.0
1091.69	28.9175	1.2619	2.9832	• 02(0)	2500.U_
1327.92	22 20 20	4 0400	• **•		
	28.3980	1.2495	3.1027	.0250	2500.0
1547.55	28.8691	1.2358	7.2155	.0360	25 90 • 9
1747.99	28.8258	1.2209	₹.3217	.0350	2500.0
1925.30	28.7526	1.2054	3.4267	.0400	2500.0
2080.26	28.6753	1.1986	3.5115	.0450	2500.0
2147.81	28.6219	1.1838	3.5538	.0475	2500.0
2209.11	28.5618	4 4776	7 5077		
2264.29	• *	1.1776	7.5937	.0500	2500.0
	28.4953	1.1722	7.6715	• 0525	2500.0
2313.51	28.4224	1.1674	3.6669	· £550	2508.0
2335.08	28.3852	1.1654	3.6832	.0582	2500.0
2356.96	28.3434	1.1674	3.7002	. 0575	2500.0
2377.33	28.3000	1.1617	3. 71.67	.6589	2500.0
2394.81	28.425786	1.7602	7 7741		
2411.04	28.2159		3.7344	•6600	2500.9
2427.21		1.1590	3.7456	.0612	2590.0
2451951	28.1682	1.1578	3.7604	• 0625	2500.0
2440.84	28.1228	1.1569	3.7736	.0637	2500.0
2454.23	28.0723	1.1561	₹.7873	.0650	2510.0
2465.32	28.0243	1.1556	3.7995	.0662	2506.0
2475.94	27.9710	1.1552	3.3121	0.4.75	2522
2485.12	27.9163	1.1552		.0675	2500.9
2492.31	27.8545	_	3.8241	.0688	2500.0
_ C4724 01	£ / # 9 D 4 D	1.1551	3.8346	.0713	2509.3
2503.28	27.7529	1.17560	7.8549	, פי זייי,	2500.0
7503.75	7.6760	1.1578	3-8728	• £750	2500.9
2502.76	27.₹869	1.1644	7.9310	0980	2560.3
2474.03	27 • 11 81	1.1740	3.9189	n o mn	2500 0
2424.03	26.8328	1.1882		• 6850	2500.0
2356.61	26.5353	,	3.9279	.0900	2500.0
FC > Q # (1.7	a ひ ⊕ ひき かる	1.2071	3.9301	.goma	2500.0
2275.83	26.2346	1.2140	3.9285	.1000	2500.3

CHEMICAL FORMULA (C 12.3 H 25.5)

STOICHIMETRIC FUEL-AIR RATIC . 0F719460

STOTCHIMETRIC AIR-FUFL RATTO 14.8820

KOLFCOLAR WEIGHT 172,430

PEAT OF FORMATION AT 294.15 & -75544.70 CALIGH-MOLE

THEAT OF C STION \*\*CO2(G) + H2C(G) \*\* AT 298.15 K 18871.98 PTUZLA

··· ነንፕ (୧)	. WM	Gar	SET TERRETTE	FYA	<u> ፐር(</u> Չ)
195.23	28.9575	1.3978	2.9197	.0025	403.0
383.92	28.9528	1.3861	3.3715	.0050	469. Ø
576.75	28.9482	1.3771	7.7571	.0075	460.0
757.72	28.9436	1.7F41	4.1209	.0100	450.0
1102.10	28,9345	1.3367	4.7561	.6150	420.0
1424.60	28.9256	1.3208	542524	. ธวรช	400.0
1729.27	28.9167	1.3062	5.7272	· C 250	4 C v • Q
2018.48	28.9078	1.2076	6.1474	•63CA	400.3
2297.76	28.890Ñ	1.2825	5.5~27	• 0350	400.0
2556.37	28.8898	1.2725	<b>6.4897</b>	.0403	408.3
2887.28	28.8798	1.2632	7.2235	• 6458	403.3
2928.55	28.8742	1.2587	7:3829	· r475	400.0
3047.04	28.8679	1.2542	7.5380	.6563	453.0
3162.67	28.8605	1.2494	7.5991	.0525	400.0
7275.20	28.9516	1.2443	7.8365	.0550	400.3
3327.98	28.8465	1.2415	7.9363	. 6562	463.3
3384.11	28.8401	1.2382	7.9809	. G F 7 F	400.0
3439.00	2'8' 872'6	1.2748	A . 0545	· L.E.S.S.	~ 440.7
3488.33	28.8244	1.2311	8.1219	.0600	463.0
3536.10	28.8145	1.2270	9 • <u>1</u> 8 8 4	.0612	400.0
3585.55	28.8312	1.2219	8.2593	. 6625	464.5
3628, 29	28.7955	1.7167	9.3232	• ŋĸマア	490.g
3670.01	28.7628	1.2186	8.3997	.06F0	475.3
3702.10	28.7341	1.2654	9.4442	• EEE5	433.9
3726.20	28.6901	1.2028	8.4969	• P675	400.0
3735.21	28.6281	1.2067	8.5125	· FFR8	499.3
3729.82	28.5550	1.21=1	8.5139	.0700	460.0
3692.79	28.7744	1.7318	8.4960	. 1725	4្ភូក្•ា
3641.08	28.1811	1.2413	8.4767	• 757	470.9
3529.81	27.7931	1 .0 EU.Z.	8.4422	0383.	400.5
3418.02	27.4151	1.2562	9.4391	.[8F]	463.00
330'9',56"	27.0497	1.2603	8.3759	• ប្រកុស	400.0
3201.97	ଌୄୄ <sub>୕</sub> ୷ୠଵୠ	1.8630	8.7423	• ը-ո <u>ւ</u> ն	4~0.3
3098.27	25.3544	1.2673	8.377B	.1800	400.3

		*	• •	•	~	
	07(8)	KA-	GAY	SA*/SORT TTO	F/A	T5(R)
•	191.64	28.9575	1.7854	2.7940	. 6025	700.0
VP-	377.48	28.9528	1.3726	2.9859	.0053	700.0
	557.08	28.9482	1.3566	3.2400	.0075	700.0
•						. (
	738.51	28.9436	13472	7.4719	.0100	700.0
	1060.55	28.9346	1.3258	3.8840	.0150	763.8
	1371.76	28.9256	1.3115	4.2453	6200	700.0
					***************************************	, 4000
-	1666.89	28.4167	1.2943	4.5705	.0250	700.0
	1947.53	28.9078	1.2867	4.9579	0350	700.0
	2214.96	28.8986	1.2762	5.1426	. 6350	708.0
				342 423		7 G,C - 0
•	2470.19	28.8887	1.2665	5.3988	. 8469	705.0
	2713.86	28.8772	1.2572	5.6797	6459	7.66.0
	2831.37	28.8703	1.2524	5.7552	. 6475	700.0
				261212	• (, 47 )	1 20 0
-	2945.87	28.8622	1.2476	5.9579	.05()	700.0
•	3957.87	28.8522	1.2428	5.9776	.0525	780.6
199	7164.47	28.8395	1.2756	6.0849	•6550	
			<b>4 4 6</b> 1. 2	0.00.145	• 6956	700.0
•	3214.43	28.8320	1.2726	5.1356	• 6562	750.0
	3267.19	28.8227	1.2287	6.1.897	• 9575	_ :
	3319.28	28.8116	4.2245	5.2432	• 65.88	760.9 700.9
_			4 • 6 6 7 7	ಎ∉ಬ್ ಈ ವಿಜ	• 0 7 0 7	/ 88 • B
* . ~ ./ +	3367.68	28.7994	1.7202	5.2917	• céca	768.8
	3407.03	28.7849	1.2156	6.3394	.0612	700.0 700.0
÷ ~	3451.11	28.7650	1.2162	6.7896	• £625	703.0
•				3. 755	• 1 07 5	103.00
	3489.43	28.7447	1.20=1	<b>6.4</b> ₹43	.0637	765 3
	3524.09	28.7151	1.1008	6.479g	.0650	768.3 703.3
	1551.25	28.6312	1.1050	6.5159	.0662	700.0 700.0
			4. V.2	0.02/3	• 0002	/ UU 4/U
	3572.61	28.6348	1.1839	5.5483	• C675	1701 0
	3583,81	28.5763	1.1957	6.5690	. 0688	700.0 705.0
	3584.51	28.5111	1.2010	6.5778	.0700	
	/ ( •		# # # # # # # # # # # # # # # # # # #	C. • D : 7 '3	• U / 1/1/J-	700.0
* -	3561.19	~ 28.3479	1.2160	6.5745	. 1725	700-0
•	3518.28	28.1640	1.2200	5.5621	.0750	7 60•0 7 60•0
	3417.18	27.7854	1.2447	6.5377	. 0800	
	_ <b>,</b> ,		T	9 (a) (	• ยกเช	700.0
•	3302.65	27.4106	1.2518	ୈ∙ 5141	. (850	700.5
	3192.92	27.0464	1.2560	5.4912	.0900	700.9 700.9
*** **	3085.48	26.6939	1.2611	5.4583	• 0900 • 0050	
	. = = • • •	44 417 0		प•्भ प्रश्तु	• > = > 0	700.9
	2980.66	26.3570	1.2648	6.4441	.1000	<b>7</b> 7.8 3
		G <b>U</b> - J U	य ≢ार्चा ७	··• प प भु <u>त</u>	• TOIA	760.3

·	DY(R)	. MW	GA'P.	SA*/SORT TTD	F/A	Te/n.
· ·	184.99	28,0575	1.3677	2.6140	. 0025	TG.(R)
<b>.</b>	361.65	28.9578	1.3548	2.8161		1060.0
	533.28	28.9452	1.7432	7.0015	.00=0	1000.9
			201132	***************************************	• 0075	1000.0
<b>)</b> ~	699.35	28.0437	1.3330	3.1732	.0100	1000.0
v ~,	1017.16	28.9346	1.3168	3.4948	.0150	1893.0
	1714,25	28.9256	1.3621	3.7625	· cs.o.	1900.0
	1604.34	28" 22.22				-3000
	1875.66	28,9166	1,2900	4.0162	. 0250	1000.0
		28.9075	1.2500	4.2502	8959.	1900.0
,	2135.29	28,8977	1.2690	4.4579	• 6356	1000.0
*-	2383.92	28.8864	an analysis and the second	and the state of t		
	2619.67	28.8722	1.2662	4.6721	. 0450	1360.3
	2732.83	28.8530	1.2564	4.8549	. 8 459	1000.0
	, <u>, , , , , , , , , , , , , , , , , , </u>	្ត ប ⊕ ជុធ្វាធុម្	1,2452	4.9577	. 5475	1905.0
	2842.47	28.8518	1.2394	E 01.64		
	294.8.11	28.8376	1.2330	5.8481	.0500	1069.8
n -	3048.96	28.8191	1.2256	5.1364	. 0525	1000.0
		20411272	7 0 C 52 5	5.2225	.0550	1963.3
	3095.35	28.3082	1.2225	5.253T	. 17.5.E.S.	40710
	3143.85	28,7945	1.2176	5.3061		1000.0
	3198.28	28.7788	1.2105	5.3484	•0575 •∩588	1000.0
•				₽¥ · F · ∀	<ul> <li>4.509</li> </ul>	1565.8
	3231.01	28.7617	1.2685	5.3865	•05FTT	1900.0
	3269.36	28.74.19	1.2030	5.4235	.0612	1860.8
•	7307.76	25.7167	1.1989	5.4521	· 6625	1860.9
	7770 '70	<b>.</b>			• • • • •	3.0 NO 6.3
	3339.79	28.68.94	1.1545	5.4959	<ul><li>0537</li></ul>	1000.0
• .	3370.08	28.6545	1.1902	5.5294	.0550	1600.0
	3393.25	28.5165	1.1874	5.5571	.0662	1060.0
	3412.31	28 50 00				
	3424.29	28.5682	1.1850	5.5823	.0575	1003.5
	3429.65	28.5116	1.1867	5.5014	. 6688	1000.0
	\$ <b>46</b> 0 69	28.4515	1.1897	5.5131	.0700	1000.0
*	3417.95	28.3045	1.2615	E COAT		
*	3786.53	28.1756	1.2157	5.6213	.0725	1000.0
	3293.21	27.7711	1.2348	5.6167 5.5989	. 6750	1000.7
			# # E C # ()	2.2884	•0800	1909.3
	3186.57	27.4023	1.2456	5,5909	A O E n	
	3077.84	27.8410	1.2524	5.5534	.0850	1000.0
	2970.21	26.5902	1.2.676	5.5452	,[o[]	1889.3
		*	_ , ,	**************************************	• ជំជមបិ	1630.9
	2864.68	26.3503	1.2617	5.5773	.1000	1000.0
				-	V . V	*** G G • G
	-					

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DT(R)	MM	GAP	SA*/SOPT TTO	F/A	T:0(A)	
175.55	28,9575	1.3499	2.5665	.0025	1300.0	
345.25	28.9529	1.3391	2.7217	.CGFO	1390.9	
50'9.72	28.9483	1.3266	2.8661	.0075	1300.0	
669.56	28.9437	1.3220	3.0015	.0100	1300.0	
976.54	28.9346	1.3578	3.2510	.0150		
1267.94	25.9256	1.2951	3.4777	• 0200	1700.0 1700.0	
1545.08	20 04 6	4 64-5			-	
	28.9164	1.2837	3.6962	• û 250	1360.0	
1809.04	28.9866	1.2772	3.8798	ាមភូមិ្ត	1300.0	
2060.57	28.8956	1.2632	4.0611	•6369	1300.0	•
2299.00	28.8819	1.2572	4.2320	. 0460	1300.0	-
2526.35	28.8628	1.2434	4.7940	.[45]	1780.0	
2634.11	28.85 <u>0</u> 0	1.2364	4.4719	· £ 475	1760.3	-
2737.63	28.8338	1.2208	4,5479	céco	4701 0	
2835.18	28.8132	1.2224		.0568	1386.8	
2923.84	28.7867	1.2144	4.6219	•0525	1300.0	
25E 0 6 0 4	<b>20</b> • ( 35)	1.0 > 1.4 4	4.5935	• 6550	1300.9	
2970.88	2ã.7°14	1.2164	4.7273	÷ 0562	1390.3	
3014.38	28.7525	1.0050	4.7625	.0575	1399.9	
3055.54	28.7311	1.2613	4.7970	. 8588	1300.0	
3091.23	28.7886	1.1971	4.8278	•B653	1750.5	
3124.46	28.6832	1.1930	4.8574	• 8612		
- 3157.48	28.6522	1.1808	4.858g		1300.0	
		7 F C . (.	<b>4.0</b> 100	• 0525	1399.9	
3184.66	28.6198	1.1853	4.91.45	• 86 दें7	1360.7	
3210.44	28.5803	1.1 822	4.9411	.0550	1300.0	
3230.40	28.5393	1.1801	4.9532	6662	1300.0	=
7247,49	28.4895	1.1790	4.9940	6ê7e	470616	
7259.50	28.4339	1.1702		• PE75	1300.0	
3265.84	28.3771		5.0013 5.0430	.0588	1300.0	
02000 04	40 e 4 f f L	1.1802	5.0138	.6700	1300.0	
3264.32	28.2424	1.18A5	5,6202	.0725	1300.0	
3244.69	28.0984	1.1000	# <b>.</b> β₹29	.0753	1300.0	
3168.77	27.7455	1.2220	5.3249	.0800	1300.0	
3070.64	27.3872	1.2367	5.4103	• 0850	4700 h	
2964.46	27.0313	1.2461	4.9964	• 6958	1300.0	
2857. 94	26.6875	1.2526	4.982K		1309.3	
		1 • 6 - 6 - 6	#• 40 Ch	· CorO	1360.0	
2752.29	26.3455	1.2577	4.9685	.1000	1300.0	

DŤ(R)	<b>kH</b>	GAY	SA*/SORT TTO	FIA	T() (R)
167.36	28,9575	1,3352	2.5381	. CC25	1500.0
330.63	28.9529	1.7270	2.6623	.0050	1600.0
469.06	28.9453	1.3194	2.7804	.0075	1600.0
643.29	28.9438	1.3123	2.8929	. C100	1693.9
939.56	28.9346	1.2992	3.0997	.0150	1600.0
1221,69	28.9254	1.2.7.4	3.5003.	.05.00	1600.0
1489.85	28.9157	1.2764	3.4670	.0250	1500.d
1745.14	28.9847	1.2661	₹.6322	•0369	1600.9
1987.88	28.5913	1.2559	3.7875	.0350	1600.0
2217.60	28.3731	1.2450	3.9347	.0400	1500.3
243?.57	28.8461	1.2328	4.8742	.0450	1500.1
2537.57	28.8275	1.2280	4.141 <sup>7</sup>	. 2475	1600.0
2629.34	28.8042	1.2186	4.2064	.0510	1600.0
2719.24	28.7751	1.2167	4.2694	.0525	1600.0
2802.35	28.7387	1.202F	~ , ₹2°Ç'Я	• ខុឌគព្	1600.0
2839 <b>.</b> 55	28.7183	1.1987	4.7579	.0562	1603.0
2877.71	28.6937	1.1C4F	4.3873	. 9575	1600.0
2913.48	28.5655	1.1904	4.4157	• 8.F.88	1699.3
2944,24	28.6387	1,1869	4,4409	• 6650	1500.0
2972.69	28.6083	1.1875	4.4651	.0612	1600.0
3000.77	28.5721	1.1862	4.4907	.0625	1500.0
1024.00	28.5356	1.1776	4.5116	.8637	1530.3
3046.07	28.4925	1.1753	4.5333	.0650	1600.0
3063', 43"	28.4492	1.1778	4.5517	•36F2	1600.0
3078.81	28.3987	1.1729	4.5697	.0675	1600.3
3090-45	28.7432	1.1729	4.5853	. DF 89	1560.7
3097.76	28.2885	1.1778	4.5977	• 67 6 6	1500.0
3102.13	28.1626	1.1785	4.5166	.5725	1600.0
3092.14	28.0213	1.1866	4.6269	. 6750	1570.3
3036.25	27.7036	1.2071	4.6283	.0860	1600.0
2957.25	27.3615	1.2248	4.6285	.0850	1500.3
2851.08	27.0144	1.2372	4.6199	. [9[8	1500.9
2747,41	26.6718	1.2459	4.59 <i>5</i> 4	,romg	160).0
2647.03	26.3371	1.2523	4.5879	.1008	1560.0

_			-	-		-
DT(R)		SAM	SA*/SORT TTO	F/A	TE(Á)	
161.29		1.3241	2.5196	.0025	1900.5	-
318.20		1.7167	2.6236	.0050	1900.0	
470.97	28.9484	1.3098	2.7275	. Č67Š	1900.3	
• • • • • • • • • • • • • • • • • • • •				•••	T36643	
619.78		1.3032	2.8169	.0100	1900.0	
905.15		1.2505	2.9943	•0150	1900.3	
1178,38	28.9249	1.2796	3.1579	.0200	1960.0	
	-	•	<b>V C C C C C C C C C C</b>	• 62.00	T300.B	
1437.30		1.2689	3.3109	.0250	1003.0	
1683.28		1.2584	₹.4547	• 8369		
1916.00	28.8829	1.2474	3.5984	•8350 •8380	1930.0	
en en e germen e grande e gran				• 65-46	1900.0	
2134.08		1.2354	3.7191	.0400		
2334.81		1.2217	3.8410	• 64£9	1900.0	
2427.45	28.7919	1.2143	3.8992		1976.8	
_			J 6 0 J 7,5	• ú 475	1953.0	
<b>5</b> 251.4.15		1.2067	₹.9567	N.E.G.O.	4000	
2594.31		1.1990	4.0001	•0500	1983.3	
2667.34	28.6731	1.1915	4.05.07	.0525	1986.3	
•			466,19	.0550	1900.0	
2699.68	28.6475	1.1880	4.0838	EEGÕ	4030 -	
2732.65	28.6174	1.1845	4.1084	. ÚFRŽ	1963.3	
<b>₹</b> 2763.38	28.5848	1.1911	4.1321	• 0575	1903.9	
• ***		~~.	4.01.557	. 8583	1900.0	
2799.71	28.5524	1.1743	4.1571	réca		
2814.01	28.5177	1.17=7	4.1733	. 2600	1909.3	
· 2838.00	28.4774	1.1732	4.1949	.0612	1900.0	
•		~~~	701743	• 2625	1900.0	
<b>8</b> 2857, 91	28.4377	1.1713	4.2121	0 < ==		
2876.99	28.3918	1.1696	4.2305	•0637	1900.0	
2892.24	28.7469	1.1645	4.2467	. PARG	1963.8	
•		, V. C. J	T • E T Q =	.0662	1900.0	
2906.13	28.2952	1.1678	4.2521	حج قرم		
2917.20	28.2484	1.1677	4.2764	• £ 675	1913.0	
<b>2924.85</b>	28.1976	1.1682	4-2982	• 2588 • 256	1980.5	
		4 0 1 6 1 6	402702	• 67(9	1907.7	
2932.72	?8.0671	1.1711	4.3085	مت م		
<b>929.56</b>	27.9356	1.1765	4.3227	.0725	1900.0	
2892.21	27.5421	1.1928	4.3352	.6753	1980.3	
_	2	# # 3 E C C	4.3357	. 0810	1995.9	
<b>8</b> 2822.47	27.3263	1.2100	h 2763			
2733.63	26.9867	1.2257	4.3743	•6840	1998.9	
2635.73	26.6522	1.2768	4.3275	. ၉ <b>၀</b> ၉၅	1900.0	
•	_ + + + > > _ 4	# # # % / T.C	4.3194	• 6៨ភូមិ	1900.9	
2534.35	26.3228	1.2451	î. 74 NÃ		. •	
	- · · · · ·	a • G M G J	4.3107	•1000	1960.3	

٠.	•		•			•
· 🔓 - :	OT(R)	PR -	GAM	SA*/SORT TTO	F/A	TERN
-	155.35	28.9576	1.3139	2.5071	.0825	2209.0
	306.35	28.9530	1.3072	2.5959	.0050	2200.0
	453.83	28,9484	1.3007	2,6808	. 6675	2200.0
•	597.34	28.9437	1.2945	2.7623	0212.	2258.3
	873.53	28.9339	1.2827	2.9161	.0150	5500.0
	1135.98	28.9231	1.2716	3.0594	.8200	2260.0
	1385.09	28.9100	1.2609	3.1938	.0250	2200.0
	1620.64	28.8925	1.2408	3.3207	.0360	2200.0
	1841.46	28.8676	1.2376	3.4408	. 0350	2200.0
	2045.32	28.8305	1.2243	3.5544	. 0460	2200.0
an 1 <b>40</b>	5553.05	28.7756	1.2698	3.6512	0450	2200.0
•	2312.21	28.7396	1.2025	3.7118	.0475	2200.0
	2389.08	28.6970	1.1952	3.7581	. 8508	2200.0
	2459.29	28.6472	1.1883	3.4061	. 0525	2200.0
	2522.59	28.5893	1.1819	3.8495	.0550	2200.0
	E3E2 93	2043033	10101			,
	2550.46	28.5595	1.1701	₹.3695	.GEF2	2280.9
· ·	2578.77	28.5245	1.1762	3.8903	.0575	2200.0
	2605.12	28.4874	1.1736	3.9104	. 05 ° 5	2200.0
	2627.68	28.4512	1.1714	3.9282	.0600	2200.0
•	2648.53	28.4131	1.1695	3.9453	.0612	2200.0
•	2669.16	28.3696	1.1676	3.9630	.0625	2200.0
•	2685.39	28.3275	1,1662	3.9785	.0637	22,00.0
	2703.05	28.2797	1.1650	7.9945	.0650	2200.0
	2715.56	28.2335	1.1642	4.0084	-06F2	2200.0
	2729.15	28.1812	1.1637	4.0225	.6675	2200.0
Ų.	2739.56	28.1267	1.1636	4.0357	.0688	2200.0
	2747.21	28.0742	1.1639	4.0469	.0700	2200.0
	2756.99	27.9585	1.1,657	4.0573	.0725	2200.0
	2758.29	27.8341	1.1692	4.0836	.0750	2200.0
	2735.66	27.5609	1.1818	4.1049	. 6860	2200.0
`\\						
	2682.73	27.2607	1.1968	4.1108	.0850	2200.0
	2607.39	26.9441	1.2124	4.1097	.0900	2200.0
•	2518.46	26.6215	1.2255	4.1959	.8950	2200.0
	2422.55	26.3000	1.02357	4.0988	.1000	2200.0

PRES= 10.00 ATM

	(R) MW.	GAP	SA#/SORT TT	e F/A	T-0(R)
149	56 28,957	1.3043	2.4984	.0025	2500.0
295	17 28.953	1.2979	2.5755	.0858	2500.0
437		• • • • • • • • • • • • • • • • • • •	2.6496	.0075	2500.0
575.	. 22 28.943	1.2858	2.7269	.0100	2500.0
841			2.8563	.0150	2500.0
1093	to the set one of the set of	a symmetrial of con-	2.9831	.0200	2500.0
1331	42 26.902	1.251	3.1027	.0250	2500.0
1554			3,2157	.0300	2500.0
1761	.17 28.841	1.2265	3.3225	.0350	2500-0
194.5	28.789	1.2124	3.4230	.0400	2500.0
2112	80" 28.715:	1.1 <u>982</u>	7.5164	.0450	2500.0
2186	28.658	1.1915	3.5502	.0475	2500.0
2253	26 28.515	9 1.1881	3.5 <b>8</b> 19	.0500	2560.0
2314			7.6414	.0525	2500.0
2368			3.6786	. 0550	2500.0
2392	. ÉŽ 28.455	5 1.1720	3.6957	. 0562	2500.0
		_	₹•7136	• 8562 • 8575	2580.0
2416					
2439	62 28.375	ñ 1.1678	\$.73ŋġ	. 0589	2500.0
2459	. 05 T 28.336		3.7462	. 8609	2500.0°
2477	.06 28.295	1.1647	3.7611	.9612	2500.9
2494	.96 28.250	1.1633	3.7765	.0625	2588.9
2510	81 28.206	1.1623	7,7902	. 0637	2500.0
2524	•		3.9044	.0650	2500.0
2536			3.8169	0662	2500.0
2548	19 28.057	1.1604	3.8297	. 8675	2500.0
2557			3.8419	.0688	2500.0
2565			7.8525	• 6769	2500.0
2576	.06 27.838	4 1.161F	3.8725	.0725	2500.0
2580	.16 27.719	3 1.1639	3.8895	.0750	2500:0
2568		1.1723	7.9149	• 8 8 6 9	2500.0
2530	.95 27.181	5 1.1847	F. 9288	.0850	2560.0
2469			3,9339	.0900	2500.0
2392			3.9376	. 6 950	2500.7
2304	.3Ò 26.265	5 1.2245	₹ <b>.</b> 9₹05	.1000	2588.8

SECTION 3.4
RJ-5 FUEL DATA

## CHEMICAL FORMULA (G 14 H 18.375)

STOIGHIMETRIC FUEL-AIR SATIO . 27263800

STOTCHIMETRIC ATR-SUEL PATTO 13.7670

MOLECULAR HEIGHT 186.676

HEAT OF FORMATION AT 293.15 % 7259.08 CAL/GM-MOLF

HEAT OF COMBUSTION \*\* 02 (G) + H2C (G) \*\* AT 298.15 K 17887.97 RTH/L3

DT(R)	HA THE	FAN	SA*/SORT TIC	F/A	Tr(2)
186.12	28.9829	1.7001	2.8934	.0025	453.3
769.42	29.0076	1.3902	3.3261	. 0 0 = 0	400.0
548,34	29.0242	1.3798	3.7068	.0075	400.0
722.65	29.0447	1.3666	4.0483	.0169	400.3
1053.47	29.0356	1.3420	4.6443	.0150	400.0
1365.29	29,1262	1.3238	5,1557	.0200	400.3
1651.10	29.1665	1.3094	5.6976	· L 250	433.0
1943.22	29.2065	1.2970	6.8165	. 6369	400.0
2212.95	29.2461	1.2868	F.3919	.0359	400.0
2471.22	29.2849	1.2757	7.7460	.0400	400.0
2718.50	29.7221	1.2657	7.0658	. 8458	403.0
2837.95	20, 2705	1.2605	7.2215	. 6475	450,8
2954.38	29.3558	1.2548	7.7731	.0500	400.3
7057.42	29.3792	1.2484	7.5209	. 6525	400.0
3176.50	29.7816	1.2411	7.6549	.0550	400.0
3227.22	29.3857	1.2572	7.7328	. [562	400.0
3280.77	29.7889	1.2325	7.8057	. (575	438.3
3332.70	29.7905	1.2276	7,8758	.0583	400.0
3379.03	29.7963	1.2225	7.9417	.0603	400.0
3423.63	20,3982	1.2174	8.0055	. 6512	400.0
3469.77	29. 3836	1.2115	8.0738	· 1525	400.0
3510.15	~ 29.3768	1.2080	คื•1,วีรี่คื	.0577	400.0
3551.23	29.3664	1.1.998	8.1971	.0650	400.0
3586.46	29.3536	1.1947	१. १५३२	.0662	460.0
3621.44	29.7360	1.1986	9.3111	. 0675	400.0
3652.82	29.7146	1.1835	8.365J	. [688	407.0
3678.34	29.2905	1.1794	8.4109	.6760	460.3
7719.87	20.2248	1.1741	2.4915	.0725	480.0
3744.12	29,1795	1.1746	8.5485	.0750	499.9
3738.62	28.4967	1.1944	A. 5935	. 6960	456.9
3679.11	28.6155	1.2211	4.5 <u>5</u> 05	• មូនគត្	490.0
7597, 69	28.3647	1.2785	~ A.\$295 ~~~	. ບໍ່ວັບປີ	400.0
7509.48	27.9918	1.2488	8.5000	· [dr]	460.0
7406.34	27.6857	1.2557	A 4714	.1660	400.0

## CHEMICAL FORMULA (C 14 H 18.375)

STOIGHTHETRES FUEL-AIR SATIO . 07263800

STOTCHIMETRIC ATR-EUE! PATTO 13.7670

HOLEGULAR WEIGHT 186.676

HEAT OF FORMATION AT 293.15 K 7259.68 CAL/GM-MOLF

HEAT OF COMBUSTION \*\* 002 (G) + H2C (G) \*\* AT 298.15 K 17887.97 RTU/L3

DT(R)	HN.	EVA	SA*/SORT TIE	F/1	T@(R)
186.12	28.9829	1.7081	2.8934	. 6P25	450.3
369.42	29.0076	1.3902	7.7261	້ທິຄືບ	400.0
548,34	29.8242	1.3795	3.7069	.0875	400.0
722.98	29.0447	1.3666	4.0483	.6169	40û.3
1053.47	29.0356	1.3420	4.6443	.0150	400.0
1365.29	29.1262	1.3238	5,1557	.6200	400.0
1661.10	29.1665	1.3094	5.6975	· L259	433.0
1943.22	29.2065	1.2970	6.0165	. 6300	400.0
2212.95	29.2461	1.2860	5.3919	.0350	400.0
2471.22	29.2849	1.2757	6.7400	.0400	400.0
2718.50	29.3221	1.2657	7.0658	. 0450	400.0
2837.95	20,3705	1.2605	7.2215	· 6475	450.0
2954.38	29.3558	1.2548	7.7731	.0500	400.0
7057.42	29.7702	1.2484	7.5279	· 6525	400.0
3176.50	29.781A	1.2411	7.6549	.0550	400.0
3227.22	29.3857	1.5572	7.7328	. 6565	430.0
3280.77	29.3889	1.2325	7.305₹	. (575	430.9
3332.70	29.7905	1.2276	7.8758	.0589	400.0
3379.03	29.7963	1.2225	7.9417	• նճրց	400.8
3423.63	20,3982	1.2174	A.0055	. 661.2	400.0
3469.77	29. 38 36	1.2115	8 <b>.</b> 0730	· r 6 2 5	400.0
7510.15	29.3768	1.20%6	8.1336	.0F77	400.0
3551.23	29.3664	1.1998	8.1971	.0659	400.0
3586.46	29.3536	1.1047	8.25३२	.0662	460.0
3621.44	29.7360	1.1986	9.3111	• 0675	400.0
3657.82	29.7146	1.1 AZZ	8.3654	· F.688	467.0
3678.34	29.2806	1.1794	8.4109	.6760	400.3
1719.87	20.2248	1.1741	2.4915	.0725	480.0
3744.12	29,1795	1.1746	8.5483	.6753	499.9
3738.62	28.4967	1.1944	8.5935	.0900	466.9
3679.11	28.6155	1.2211	8.56 <u>0</u> 6	• ពួនទព្	400.0
3597.69	28.3049	1.2385	ã.\$295 ° `	Ogij	400.0
` 350 <u>0</u> .48	27.991A	1.2488	9.5000	• Edel	400.0
7406.34	27.685°	1.2557	Ř.4714	. 1669	400.0

		RJ-5 FL	!EL	and the second second second	ppeS=	1.60	ATH
	DT(P)	MH-	GAY	SA*/SQRT	TTG	F/A	TQ(2)
•	175.01	28.9829	1.3693	2.6027	<del></del>	.0025	1.000.0
<b>O</b> ,	344,54	29.0036	1.3560	2.7954		.050	1600.0
•	50.5.79	29.0242	1.3447	2.9728		.0075	1950.8
	668.16	29.0448	1.3348	3.1375	ana a angestyppessa -Bapterest	. 6169	1000.0
•	974.23	29.0856	1.3189	3.4365		.0150	1000.0
	1265.70	29.1262	1.7056	3.7052		•6250	1869.0
. –	1543.97	29.1564	1.2937	3.9505		.02F0	1050.0
_	1810.04	29.2050	1.2 927	4.1771	· •	.0300	1050.0
	2064.51	29.2463	1.2722	4.3884		•6350	1600.0
	2307.31	29.2798	1.2512	4.5873	<del></del>	. 0460	1000.5
•	2537.06	29.3095	1.2495	4.7747		.6450	1000.0
-	2646.05	29.3205	1.2410	4.9549		. £475	1.000.0
0	2750.28	29,3275	1.2326	4.9527	<u></u>	. 6253	1068.0
	2845.90	29.3292	1.2232	5.0378		. 6F25	1000.0
•	2941.00	29.3244	1.2171	5.1199		•0550	1055.9
-	2982.52	29.3193	1.2080	5.1589		. 6562	1000.9
	3025.69	29.3115	1.2026	5.1982	All Control of the co	• £575	1203.3
0	3066.54	29.3013	1.1971	5.2772		.0588	1000.0
	3102.22	29.2896	1.1022	5.2721		.06:0	1600.3
0	3135.89	29.2756	1.1.975	5.7058		. 612	1,63.3
•	3179.06	29.2577	1.1925	5.7408		. 0525	1009.9
0	3199.43	25.2387	1.1784	5.3719	عوادمة بجموعي بمن يستنه يهم	· (677	10(0.9
_	3228.89	29.21 FZ	1.1743	5.4937		• (650	1103.7
0	3257.90	29.1912	1.1709	5.4317		.0662	1000.2
	3278.62	29.1524	1.1675	5.4504	gang and at the	· F 675	1500.9
	330'0 - 87	29.1336	1.1547	5.4873	_	. 1688	1300.3
0	3319.22	29.0988	1.1626	5.51.04		·(773	1636.3
	3350.70	29.0246	1.1508	न <b>्</b> हनुद	n un <b>juga sigi ganggagawakan</b> salas	.1725	1000.3
0	3373.02	28.9401	1.1507	5,5994	= =	. (75)	1200.7
	3389,80	28.7399	î.íŝež	F.6381		· ( A ( )	1590.3
0	3369.93	28,5008	1.1827	~ 5,556°	-	្កៃខ្លីកិត្ត	1340.3
_	3318.60	28.2312	1.2936	5.6535		· taub	1000.0
•	3245.20	27.9447	1.2221	5.5417		• १ वृह्य	1200.5
	3162.78	27.6531	1.2708	5.6263		.1013	1980.3
•	manufile data mengantan mengantan	444				· un management	,
<b></b> .	National Control of the Control of t	rosering passassississis, at the material was britished to at Martine to	agam sang agam ar gram berdenbura a a n	and the same of th	andaanidhii wan is biri q	teur without in the specialists.	t talken in the second of the second
	a in a paragent of the same of the	••		-			

7	DTERN	MM	CAM	SA#/SORT TTO	F/4	TOUR
-	167.19	5.8.3854	1.3585	7.5579	.0075	1300.9
	329.29	29.0036	1.7401	2.7957	.0050	1300.8
	485,82	29.0242	1.3:11	3.4436	.0675	1350.0
	640.30	29.8449	1.3545	2.0739	.0100	1763.6
	935.25	29.8856	1.3007	3.2127	.0150	1380.3
	1218.64	29.1251	1.2075	उ. ६ र ए व	.7200	1200.0
	1484.45	29.1660	1.2561	7.6722	.0250	1356.3
	1746.39	29.2044	1.2753	7.8195	.0360	1366.6
	1992.41	29.2417	1.7642	4.9954	्र उद्गा	1300.7
·····	2225.48	29.2720	1.7212	4.1512	.,450	1300.0
	2442.44	29.2924	1.2362	4.7187	· CAFO	1700.0
	2543.47	29.2967	1.2277	4.3038	. (475	1206.0
	2638.51	29.2944	1.2175	4.4365		1305.3
	2725.83	29.2855	1.2076	4,5363	. (525	1300.0
***************************************	2807.79	29.26AA	1.1.676	4.532*	•15-3	र्यत्त्र ।
. when how and	2867.02	20,2577	1.1028	4.5398	. "EK2"	
	2881.01	29.2434	1.1870	4.5647	. 1575	1305.0
	2915.94	29.2265	1.1 472	4.6055	OEPA "	1789.5
	2945.25	29.2097	1.1701	تخدد ٢	513	1700.7
	2974.80	29.1802	1.1752	4.7407	. 6612	1733.9
<b>-</b>	3003.65	29.1555	1.1794	4.7755	. 11625	ח.פחייו
	3024.42	20.1415	1.1602	4.9559	7 577	··· 1व्हा.न
	3057.25	29.1132	1.1650	4. 8258	reed	1363.3
	3074.47	29.0850	7.1825	4, 4474	0552	1700.3
	780 E. 41	29.0527	1.1651	4.9704	", (F75	1305.0
	3114.45	29.0173	1.1591	4.9919		17(3.9
	7130.71	28.0874	1.1555	4.9104	.5770	1370.7
	3154.15	ZR OFKI	1.1755	. ४, वदहव	7775	1300-ए
	3179.07	28.8213	1.1545	4.9769	. 1753	1700.0
	3200.19	28.6295	1.4570	5,7245	.CRTS	1700.3
	3197.49	28.4080	1.1588	<b>5.157</b> 9	• C RECT	1788.3
	3159.88	29.1521	1.1854	5.0527	. ციცი	1700.0
*	7193.57	27.8955	1.2778	গ•্যন্ত্র	· Lati	1303.1
	3031.55	27.5187	1.2252	5.0512	.1777	1390.3

97(4)	MM	SAM	SAMISORT TTO	F/A	TECT
159.97	28.9829	1.7357	2.5712	.0025	1500.0
314,71	29.0036	1.3279	2.6498	.0050	1600.3
467,63	29.0242	1.3205	2.7520	.0075	1600.0
			· · · · · · · · · · · · · ·		
615.91	29.8448	1.7177	2.8585	.0100	1600.0
982.21	29.0856	1.3011	7.0577	6150	1500-0
1175.61	29.1258	1.7 = 54	7.2510	.0200	1598.9
1486,77	29.1659	1.2727	3,4213	.02FG	1500.0
1685.77	29.2017	1.2660	7.5910	.0300	1600.0
1921.64	29.2775	1.2543	3.7315	. ( 35)	1600.0
nen samakan delemba sama sama saman sadakan saman	ndi. En der delta di spripter nardense englistikkere e ensemb	manter anno e e e employee en en			
2141.50	29.2557	1.2365	3.8739	.5460	1500.0
2361.87	29.2611	1.2212	4.0340	.0450	1500.0
2432.74	29.2545	1.2115	4.0714	. £ 475	1600.7
2516.76	29.2414	1.2017	4.1323	. (£05)	1600.0
2593.57	29.2201	1.1921	4.1994	£=25	1500.0
2663.04	29.1903	1.1877	4.2437	ر جو ا	1500.9
			e terres		arm on the value of the control of t
2693.79	29.1738	1.1767	4.2583	. (562	1500.3
2725.23	29.1532	1.1753	4.2977	. 6575	1506.3
2754.77	29.1305	1.1715	4.71.85	. 05 49	1500.0
2750.38	29.1977	1.16.6	4.7415	.3503	1603.0
2804.44	29.0871	1.1654	4.3517	.:612	1509.3
2828.81	29.0546	1.1626	4.371	0625	1600.0
ድ ለድ ላ 0 ለ T	5700943	( • f C > F	<b>4</b> • • • • • • • • • • • • • • • • • • •	• 0029	T-2 (1.0 0
2849.77	29.0255	1.160?	4.4077	. 6537	1500.0
2870.87	28.9047	1.1 570	4.4236	. ( 659	1500.0
2884.90	28.0570	1.1560	4.4415	nees	1600.0
	· 66 664	4 4513		· · · · · · · · · · · · · · · · · · ·	
2904.91	28.9274	1.1543	4.+502	• ( 675	1500.0
2027.77	?A.A981	1.1528	4.4783	• ( 585	1660.0
2937.22	28.9541	1.1517	4.4976	.0713	1500.3
2952.03	28.7750	1.1502	4.5240	हेर्न	1600.3
2981.51	28.6901	1.1407	4.5514	. E753	1600.0
3004.67	29.5940	1.1571	4.5069	. 1 A( 0	1500.0
294 44 W		- <del></del> -	· • · · ·	• • • •	
3006.63	28.2967	1.1590	4.5295	. Caru	1500.3
2997.10	28.0600	1.1708	4.6400	• naun	1500.0
2945.95	27.8221	1.1861	4.5564	· Cari	1500.7
2857.31	27.5637	1.2024	4.655?	.1003	1590.0

DTIRE	1458	作鱼幣	SAF/SORT TTO	F/A	TO(R)
156.02	28.9829	1.3244	2.5139	. 0075	1900.0
384.28	29.0036	1.3175	2.6127	. 6650	1978.3
458,98	24.0242	1.3108	2.7379	. 5075	1900.7
594.27	29.8447	1.7045	3.7971	7.110	1900.5
871.04	29.0853	1.2025	2.9667	.6150	1900.0
1135.26	29.1248	1.7410	4.1242	• 5569	1999.0
1307.02	29.1620	1.2694	7.2716	.0259	1930.0
1625.46	29.1945	1.2567	7.4104	.0300	1900.0
1848.23	29.2170	1.2417	7,5415	्रीयसम्	1905.5
2051-37	29.2254	1.7241	7,5551	. १४८७	1903.0
2230.31	29.2096	1.2656	7.7796	. 6453	1960.3
2319.64	29.1912	1.1056	7.5729	2475	1900.1
2392.00	29.1551	1.1967	7.8832	` • ? <b>5</b> *6	~ 1956.5
2447.47	29.1314	1.1796	3.9705	1525	1985.9
2506.30	29.1314	1.171*	7,9744		1073.1
					· ~ 4 A 4 T ***
2532.25	29.0682	1.4674	7.9953	. 1562	1967.3
2559.83	20.0423	1.1 FF 7	4.3151	. 0575	1905.5
2583.75	29.3147	1.1625	4.0384	. 0 c a a	1900.0
2505.44	? <b>ह.</b> वह77	1.1571	4,5546	ะเคยา	1000.0
2625.84	28.9593	1.1570	4.3721	. 1612	1983.3
2646.55	28.9270	1.1559	4.1704	. 9625	1201.9
2564.43	28.4950	1.4541	4.1367	. [ 577	1200.7
2692.51	28.8607	1.1524	4.1279	· [ RET	1909.3
2694, 64	24,4271	1.1510	क , (रतन	- ताराष्ट्र	र्वहरू, र
2713.FF	28.7893	1.1400	4.1=49	. r #75	1900.7
2729.04	28,7502	1.1497	4.1781	1 688	1963.7
2740.26	28.7131	1.1479	4.4 875	. 7703	1953.3
•	and a second control program of the program of the control of the	an and the second secon	·· 1. ማ # # # * * * * * * * * * * * * * * * *	<b>, १७७७</b>	্ৰু <mark>বিচ্চুত্ৰ</mark>
2752.52	28.6724	- TITTER	4.2103	. 753	1900.9
2761.55	28.5474	1.1464	4,2749 4,2779	. 7. j	1903.3
2804.40	78.7654	1.1478	* • * * * * * * * * * * * * * * * * * *	• 1 31 J	146303
2811.78	28.1579	1.1524	4.7127	· CRET	1977.7
2802.30	27.9547	1.1674	4.7779	• նաթն	4 <b>3 8</b> 9 • 0
2775.64	77,7259	1.1719	4.7527	• मधारा	पुष्पार 📆
2732.55	77,4867	4.4 856	4.7595	.1775	1017.3

01(8)	MY	GAP	SA*/SORT TTC	F/A	T0(9)
144.59	28,4929	1.3143	2.5027	.0025	2270.0
293.61	29.0036	1.367#	2.5865	.6050	2208.0
435.24	29.0241	1.3916	2.6575	. 4075	2200.0
573.60	29.0445	1.2055	2.7453	.0100	. 2268.3
849.71	29.0843	1.2877	2.8924	.01×0	2200.0
1895.06	20.1220	1.271	<b>ব.</b> 3 ব টু নু	.0260	2260.0
1335.85	29.1550	1.2585	1.1505	. C 2 r û	2200.0
1560.86	29.1791	1.2470	3.2917	0353	2260.0
1765.47	29.18*1	1.2265	7,3969	• 6350	2209.3
1944.39	29.1750	1.2977	3,5936	. 6410	2200.0
2103.99	29.1745	1.1 * 0 E	3.6007	• (450	2207.0
2171.78	29.1035	1.1815	7.6452	.0475	2200.9
2237.19	29.855	1.1747	7.6971	.0500	2200.0
2289.55	29.0205	1.1670	7.7264	. (575	2200.3
2334.27	28.97E9	1.1624	7,7533	• 9 = = 0	2200.0
2363.25	28.9475	1.1571	7.79(1	. [5F2	2263.3
2382.75	28.01.74	1.1578	7,7079	. (575	2260.0
2493.97	28.8520	1.1557	₹.8450	.0589	2200.0
2427.44	28.9517	1.1570	4.85U3	.[4[0	2200.0
2439.87	28.8214	1.1503	7.9452	. (612	2200.3
<b>?457.</b> 65	28,7953	1.1508	7.8604	. 9625	7233.G
2473.06	28.7518	1.1405	7.8748	• (677	7200.0
2489.72	29.7146	1.1403	7,4905	· reed	?250 <b>.</b> 3
2502.25	28.6792	1.1477	3.7527	· infe	2266.3
2515.93	28.6399	1.1454	3.7165	• ( £75	2733. j
2529.63	2 8 . 5 9 0 5	1.1456	र•वर्षण	• 3 E 8 B	5500.0
2539.49	2 R . 551 K	1.145	7.9423	• 0.75 B	?? 56.3
2550.57	28.4700	1.1442	\$.45EJ	. (755	77:0.0
2576.29	58°30E6	1.1420	7 . U A a 4	. 11759	~~00.0
25 <b>9</b> 9.9₹	28.2161	1.1447	4.9288	• 18t3	5373.0
2610.57	28,0256	1.1479	4.1672		2200.0
2607. P7	27.923F	1.1,527	4.0010	• [i.u.liu]	2300.0
2591.31	37.F152	1.1614	4.1117	· Tary	7200.3
2560.65	27.78E0	1.1728	4.1755	• 1 a 3	2250.3

ortes	M4 <b>)</b> 4	GAM	SE*/SORT TTO	E/8	T2(2)
1976.1	29.9829	1.304€	2.4942	. 0.025	2508.0
263,13	29.8034	1.2974	2.5675	.8050	2560.0
414,68	29.6237	1.2925	?.5₹80	0075	2500.0
552,49	29.8436	1.2463	2.7061	.6163	2500.0
803.77	29.8815	1.2741	2.5355	.0150	2500+0
1852.69	29.1150	1.2609	2.9574	.0200	2500.0
1279.63	29.1392	1.2450	3.5722	.6243	2500.3
1457.13	29.1495	1.2295	3.1503	.0360	2500.0
1671.32	29.1380	1.5499	3.2105	• চরবর	2500.0
1529.71	29.1003	1.1025	7.3723	.6470	2550.3
1962.48	29.0351	1.1767	3.4538	. 6450	2500.0
201 9.76	28,49?7	1.1762	3.4912	. ~475	2500.0
2171.56	28.0445	1.1646	3.5?64	.5500	2500.0
2119.51	28.4905	1.1500	3,5595	. 7525	2500.8
2160.73	24.4322	1.4557	7,5909	.0550	2500.0
2179.46	28.4524	1.1543	3,6753	9,445	2500.0
2195.70	28.7591	1.1522	7.6205	.0575	2503.0
2216.85	24.7367	1.1507	` <b>₹</b> ,6%5 <b>₹</b> "	Ogs 4	2507.0
2232.77	24.7020	र् । इवद	3.6445	. 6 F C G	2500.7
2247.82	28.6685	1.1492	7.5615		25().3
2763.24	28.6717	1.1471	7.5759	. 1675	7503.37
2275.65	28.5962	1.1461	7.6475	. 6677 "	2500.0
2290.35	28.5574	1.1457	7.7115	· PRFJ	2503.3
2387.74	78,5708	न् राटयम	7,71,77	· ites	25000
2314.33	29.4904	1.1478	7,7945	. ( 475	2500.3
2325.62	24.4392	1.1437	7.7766		2500.0
2335.35	74.4305	1.1429	7.7474	·	2500.3
235 7, 54	28.3183	1.1472	7,7592	725	750303
2369.00	28.2336	1.1419	7,7899	. 0750	2500.0
2391.97	28.0577	1.1475	7,9777	.CR13	2517.3
2404.44	77.8777	1.1445	7.9517	· r are 0	2500.3
2405.20	>7.5749	4.1405	7.9917	. 10011	2599.9
2395.50	27.4757	71.3 542	र पुरुष्	, OF	िल्ह्यु•ुज्ञाः
2775.74	27.2459	1.1520	7,0777	.18 3	2500.7
••					

## CHENICAL FORMIER YE 16 + 18.275)

STOTENEMETRIC PUFE-ATP RATTO . 07767835

STOTCHENETRIC AIR-FUEL RATTO 12.7570

HOLECHEAR WEIGHT 185.576

WEAT OF FORMATTON AT 299.15 K 7259.08 CALIGH-MOLF

WEAT OF COMBUSTION \*\* CO2(6) + H2C(6)\*\* AT 298.15 K 17987.97 PTU/L9

DT(P)	" MW"	GAM	CP#/SART TTA	F/A	TOCRE
105.12	29.9829	1.7581	ु <b>, ९</b> ०७५	. 1625	435.3
369.42	29.0036	1.3902	7.3261	. 0058	460.0
548.34	29.0242	1.7700	7.7965	.0075	480.0
722.08	29.0447	1.76FF	4.349?	.0163	484.3
1053.47	20.0956	1.7420	4.5447	•5150	400.0
1265.29	29.1262	1.7538	5.1557	• C2 ° 0	450.8
1661.09	20.1666	1.7604	5.5576	· CSE9	480.8
1943.23	29.2866	1.2671	5.01F5	.6366	406.0
2213.63	29.2462	1.7861	6.3919	•1 7F3	400.5
2471.54	29.2857	1.2762	F.770A	. (4(,	400.9
2719.56	29.7273	1.2640	7.(654	. 1450	400.0
2839.77	20,7417	1.2624	7.2299	· F 475	488.0
2957.44	29.7597	1.7579	7.7721	<u>. 65(3</u>	400.3
3072.45	29.7768	1.2536	7.5195	.0525	406.7
3184.59	29.3911	1.2477	7.6632	.0559	453.9
3237.29	20,3976	1.34=0	7.7311	. 0562	490.0
3293.45	20.4°70	5.741 F	7.8037	• (575	410.3
3348.K5	29,4394	4.5384	7.4755	• ្ភុក្	400.0
3398.36	29.4175	1.2750	7.9411	. neng	400.0
3447.01	29.4154	1.2712	R. 1757	• F F1 2	460.3
3499.22	20.4180	1.2540	<b>ሳ</b> ሰንፎ↑	. 1615	4.3
3547.89	29.4178	1.2225	8.1.279	.0677	400.0
3591.34	29.4152	1.2173	8.2748	· CRT ]	41000
3632.91	29.4102	1.2123	8.2652	• 6665	403.3
7675.05	29.4013	1.20FF	A.72A5	• ' 675	4,9
3717.56	20.3879	1.2016	9.3988	• [ F 9 9	403.3
3745.19	29.3798	1.1051	8.4407	. (719	463.3
3795.54	20.7161	1.1 007	9.57(7	· ` 705	400.0
3849.90	20,2287	1.1071	9.5929	• (755	48000
7796.12	28,9617	1.7100	व स्त्रक्ष	. ( 66.7	400.3
3702.11	28.5430	1.2364	A.្ពេក។	• USEA	4 : 7
3605.27	28.71.04	1.7404	A . 5745	• (0)	4.0.3
3508.62	28.0315	1.2557	3.4973	·fucū	r().)
7411.78	27.6919	1.2614	9.4504	•1(1)	403.3

	American de la companya de la compan			· · · · · · · · · · · · · · · · · · ·	, _	
		<b>9.</b> J=	5 FUEL	Poes	= 5,00	ATH
	DT(R)	MW	ĠÁŸ	SA*/SQRT TTO	And the second s	
٠	152.05	28.9829	1.3860	2.5350	F/A	TC(R)
	359.16	29.0036	1.3739	2.9572	0025	700.0
· ', å	530.86	29.0242	1.3619	3.2009	• 0 0 5 0	700.0
. تشور درشد .	The second secon	· · · · · ·		***************************************	• @ 0.75	700.0
	697.18	23.0448	1.3405		ا ۔ را میں چھوری کی کے مسرو اسم	
	1014.91	29.0356	1.7293	3,4240	.0100	769.0
:	1315.86	29.1263	1.3142	3.8218	• 0150	700.0
<b>.</b>			The Mark of the Co	4911110	0.200	7.00.0
	1502.67	29.1566	1.3013	Lace .	·	
	1876.73	29.2065	1.2750	4.4865	•:0250°	7.00.0
<b>9</b> :	2139.11	29.2450	1.2796	4.7750	• 0360	700.0
			402 7 20	5.0420		700.0
	2390.52	29.2944	1.2780			
<b>-39</b>	2631.70	29.3210	1.2606	5.2913	.0400	7.00.0
	2748.28	29.3382	1.2550	5. 525A	• 6 450	700.0 c
			200 m 200 m	5.6382	0.475	700-0
3	2852.04	29.7540	1.2507			**
*	2972.70	29.3691	1.2451	5.7478	• 0500:	700.0
	3079.81	29.3705	1.2368	5.8548	€8525	700.0
<b>**</b>	- ' - '		A* • t se €	5.9592	.0550	700.0
****	3129.78	29.3838	4 ၁၁၉၉	The Maria Laws		
	3182.71	29.3873	1.2355	5.0084	• 05F2	700.0
3	3234.24	29.3894	1.2316	5:0511	• 2575	700.0
		217 <b>5</b> 7 17 3 17	1.2275	5.1131	• § 5 8 <del>3</del>	700.0
	3280.42	29.3899	1.2235	the state of the s	-	
<b>3</b>	3325.12	29.3888		6.1504	.0600	700.0
**	3371.65	29.3355	1.2192	5.2869	• 0612	700. Ď
	* ****	74 7 <b>4</b> 27 572 7	1,2143	5 • 2563 ·	0625	700.0
<b>3</b>	3412.65	29.3802	i ann	4-43		
<del>-</del>	3454.68	29.3716	1.20CE	6,3009	. 6637	Ž00. a
- 4-0-2-00	3491.01	29.3508	1.2044	5.3479	• 0650	7.0.0 - 0.
		7 <b>9 6 Q</b> 77 <b>Q Q</b>	1.1995	5.3863	· 6662	700.0
~,	3527.35	29.3454	4 4000			
	3560.17	20.3257	1.1945	5.4331	.0675	700.0
<b>*</b>	3585.97	29.303 <del>3</del>	1.1 80 8	6.4739	• ÕÕAS	700.0
<del>.</del>		2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.1 PFC	5.50A9°	. 6760	700.0
	7630.45	29.2415	A trainer			
<b>3</b>	3654.82	29.1569	1.1816	6.5790	.0725	750.0
•	3643.77	28.9182	1.1828	5.6124	.0750	7:00.0
		4043705	1.2022	6.6362	.0800	700.0
<b>b</b>	3577719	28.5211	4 2025			w
-	3488.72	28.3070	1.2250	6.6207	.0850	700.0
ware t	3393.87	27.9937	1.2456	6.6398	.0950	700.0
	V !	4107721	1.2496	6.5315	• តី១ភព	700,0
7	~~~ 3297.·91	27.6866	4 0000			20,7
		~ € • ₩ Ø Ø Ø	1.2558	6.5627	.1000	770.Ď
Ď	***					~ • •
7						

<b>7</b> .	-07(7)	WH-	GÂÑ	SATYSORT TTO	F/A	Tarai
	175.01	28.9829	4.3683	2.6027	0025	1800.0
ر د مساوی پر	344.54	29.0036	1.3560	2.7954	• 6050	1000.0
	503.79	29.0242	1.3447	2.9728	.e:6-075 <sub>.</sub>	1000.0
	668.16	29.0448	1.3348	3.1375	0100	1000.0
* * ***	974.23	29:0857	1.318¢	3.4765	0150	1000.0
	1265.70	29,1263	4.3.056	3.7452	.cse0	1.0.00.0
	1544.01	29.1665	1.2938	7.9505	.9250	1000.0
Manager No. 2	1810.25	29.2963	1.2831	4.1.771	• 0300	1000.0
<b>3</b>	2065.27	29.2451	1.2731	4.3882	•0350	100000
<del>برسینیسرک</del> د	2309.55	29.2824	1.2635	4.5865	.0400	1000.0
District Contracts	2542.95	29.71.63	1.2575	4.7739	• 0 4 5 Ø:	10.00-0-
· · · · · · · · · · · · · · · · · · ·	255.5 • 22	<u>29,3312</u>	\$ 2480 ·	4.P54£	- <b>,</b> €475	10.86.0
<b>)</b>	2764.14	29.3439	1.2428	4.9520	<u>ស្</u> រិទីស្វែ	1000.0
**************************************	2869.21	29.3535	1.2354	5.0378	.0525	1000.0
<b>.</b>	2969.78	29.3591	1.2270	5.1214	• មិច្ចប្រ	1000.0
· ·	3015.21	29.3600	1.2241	5.1507	• 05£2	10000
	3064.99	29.3594	1.2197	5.2026	• 0575	1909.1
•	3112.05	29.3569	1, 2451	5.2433	. 6588	1000.0
-	3153.82	29.3527	1.2107	5.2910	• 060ã ·	1000.0
	3197.84	29.3465	1.2763	5.3173	• 2512	1000.0
•	3235.07	29.3374	1.2614	5, 7557	• 6625	1000.0
•	3271.02	29.3265	1.1970	5.390្ំំ	· 6637	1000.0
	3307.49	29:3118	1.1923	5.4258	. 6850	1820.0
8	3338.73	29.2952	1.1881	5.4574	.0662	1000.0
<b>.</b>	3369.76	29,2740	1.1846	5.4399	. 675	1990.9
-	3397.69	29.2489	1.1804	ទី.១៩៧4	0688	1000.3
2	3420.55	29.2223	1.1776	5.5465	.6700	1000.0
was a	3458.56	29.1553	1.1776	पं. हे 9 रे 7	. 8725	1000.0
<b>)</b>	3482.51	29.0717	1.1741	5.6297	•0753	1900.0
•	3486.95	28.8544	1.1871	F.6656	.0900	1000.0
<b>b</b>	3440.91	28.9839	1.2903	5.6654	្ ខ្លួននិក្	1040.0
معد بدار دد.	3365.04	28.2847	1.2281	5.6527	• 6 00.0	1000.0
in.	3276.30	27.9796	1.2407	5.6343	, josá	1000.0
•	3483.09	27 <b>.</b> 6789	1.2402	\$∙623 <b>4</b>	. 1.600	1000.0

	- The second sec	RJ-5 EUEL			or surgestioned the same of th	*.
<b>A</b>	of management or the second se			H =	Parc= 5.00	ATM
	OT (R)	gw.	GAN		the debug of the description of the term of the debug of	· market vira i samme i i i i i i i i i i i i i i i i i i
	167.19	28.9829	1.3505	SATISORT	Maria con a	TO(2)
	329.29	29.0036	1.3401	2.5579	• 0025	1300.0
<b>*</b> - <del>,</del>	486.82	29.0242	1.3311	2.7057	•0050	1300.5
The second second		ing and the second of the sec	x. 0.001.1	2.8435	-0075	1300.0
	640.29	29.0448	1.3235	and the server of the server of the server of		
	936 - 25	29.0857	1:3867	2.9732	.0100	1300.0
	1213.68	29.1262	1.2975	3.2127	0150	1300.0
2 m	· · · · · · · · · · · · · · · · · · ·	e e e e e e e e e e e e e e e e e e e	्रमाण्ड साम्या	3.4309	.0200	1300.0
-	1488.66	29.1657	1.2964			
	1747.06	29.2056	1.2764	3.6321	•:0.250	1300.0
<b>3</b>	1994.40	29.2433		7.8194	••©:3°00	1300.0
' ــ حـ ــ ا	and the second second	en e	1.2662	3,9949	2350	1300:0
•	2230.67	29:2790	1.2=51	with a distribute of provincial and the second		
	2454.80	29.3069		4.1505	.0400	130000
	2551.59	20.3178	1.2448	4.3178	·#450	1300.0
-	**	A 18 (1972 1 1 2)	1.2384	4.3934	. 6475	1300.0
<b>3</b>	2664.20	29.3253	114116	,		
	2752.01	29.3242	1.2314	4.4572	• 25 g Q	1360.0
	2854.27	29.3255	1.2237	4.5389	• 9525	13.60.0
		W 2 622 7 7	1.2154	4.50-83	.0550	1300.0
	2895.34	29.3219	* **.*		•	±2 0 € 0,
	2940.17	29.3159	1.2112	4.5487	6562	1500.0
	2982.05	29.3078	1.2967	4.6751	0575	1300.0
		* 5 # CO 1 1 1 2	1.2021	4.70.95	•:0588	1300.0
ى برورىيى بىلىنى بى ئالىنى بىلىنى بىلىن	3018.90	29.2983	· · · · · · · · · · · · · · · · · · ·			A > 00 t s.
	3053.92	29.2866	1.1979	4.7387	0670	1300.0
_ w	3089.72	29,2714	1 :1 938	4.7579	.8612	1300.0
- •····································		- 3 ¢ C/. 1.4	1.1894	4.7985	• D625	1300.5
	3120.70	29.2550	* 14 ANNE (T		• • • • • • • • • • • • • • • • • • • •	# C C D F G
	3151.97	29.2345	1.175E	4.8258	0637	1300.0
W. Tr. Willy and Language	3178.64	29,2130	1.1918	4 • 8541	• 0.650	1380-0
Ď.		U AU MUU	1.1785	4.3790	.0662	1300.0
- 1:50	3205.10	29.1867	A' ring and		W ** ** ***	u y • u
	3228.97	29.1574	1.61754	4.9046	. 0675	1379.3
	3248.66	29.1276	1.1727	4.9286	• 0.689	1300.0
		たる・Tで1日	1.170F	4.9494	.0702	1300.3
a second or second	3282.20	29.0566	" (go romava mi	-		≖ ខេម្ម 3
3	330.5.34	28.9735	1.1670	4.9879	• C725	1779.0
	3319.42	28.7708	1.1678	5.0195	.0790	1300.0
		ត្ស•/ភ:ដូក	1.1757	5.0604	.0860	1383.0
· ·	3292.35	1910 (E) 1844 -	4		4 6 60 0	7 13 2 4 B
	3233.24	28 5241	1.077	5.0739	• C 857	1300.3
a desire in larger or	3154.98	28.2467	1.2125	5.0704	• ଜୁଣ୍ଡ	
	4 m/2 7 # 242	27.9548	1.7284	5.1609	ດື່ອຄົນ	1700.0 1700.0
ļ					▼ 1 7 U	1 2 11 11 2 11
	3057.40	27 CE. 50			•	#
	3057.49	27.660g	1.2300	5.0501	•10ng	1300°.0

	are a supply to the supply of	R J-5	FUEL	PAESE	5.00 A	TH)
•	DT(R)	· · · · · · · · · · · · · · · · · · ·		SA+VSORT TTO	F/A	Ťė(Ŕ)
ينونسد الم	159,97	28.3829	1.3357	2.5312	0025	1650.0
\$	315.71	29.0036	1.7278	2.54.99	.0050	1600.0
. •	467.62	29.0243	1.3205	2.7620	.0075	1600.0
	615.91	29:0448	1.3437	2.8586	. 6100	1500.0
	902.23	29.0857	1.3011	3.1676	6150	1,6,00.0
	1175.77	29.1261	1.2896	3,2509	.0200	1500.0
	1437.37	29.1657	1.2798	3.4212	.0250	1500:0
e. E. Fil	1687. 60	29.2038	1.2688	2.5407	•6369	1600.0
3	1926.49	29,2391	1.2584	3,7310	.0750	1600.0
74 A	2153.20	29.2690	1.2472	3.87.74	6460	1500.0
Š	2355.54	29.2894	1.2741	4.0086	÷0450	1600.0
	2465.20	29,2940	1.2257	4-0-735	€C 475	1565.0
	2559.75	29.2937	1.2189	4.4364	•65ca:	16.00 -0
	2649.58	29.2875	1.2106	4.1972	. 0525	1500.0
	2731.08	29.2745	1.2022	4.2555	0580	1600-0
<b>V</b>	2768.27	29.2655	1.1982	4.2825	• C562	1500.0
	2805.73	29.2537	1.1948	4.31.89	. (°575	1600.5
3	2843.23	29.2397	1.1 800	4.3385	€.6583	16.00.0
The stage of	2875.14	29.2246	1.1.86.2	4.2632	0600	1600.0
	2905.31	29.2076	1.1827	4•2522 4•3870	.0612 .0612	1665.0
	2935.03	29 1868	1.1792	4.4120	GF25	1620.0
78.	2962.53	29-1655	1.1762	4.4341	• 0637°	1600.0
<b>3</b>	2989 24	29.1480	1.1732	4.4578	• 8 6 5 8	1600.0
-	3012.04	29.111,3	1.4767	4.4772	. 0662	1600.0
3	The The Third Th	and the special control of	4.50		* *	
	3034.71	29.0842	1.1694	4.4981	.0675	1669.3
	3055 • 20	29.0515	1.1664	4.5179	0688	16 (0.0
- 0	3072.40	29.0192	1.1649	4.5351	.0700	1688.2
a 1890.	3102.25	28,9453	1.1630	4.5678	. 6725	1500.0
0	3124.19	28 4 8 5 2 3	1.1527	4.5960	• 67 F8	1600.3
	3143.96	28.6697	1.1675	4.6381	0.183.	1606.9
0	3131.64	28.4432	1.1795	4.6510	. 5850	1660.0
	3090.07	28.1881	1.1963	4.6578	•ខ្លួ	1600.0
	3026.14	27.9141	1.2133	4.5650	. 6950	1600.0
•	2948.14	57.6314	1.2274	4.6582	.1000	1600.0
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Oran	Not write his day for a paper the substituting the paper.			e 4		
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		RU-5	FUEL	PRES	5.00 ATH	
<b>.</b> -	DT (P)	- Mile	GAR	SA#/SQRT TTO	Ē/Α	ŤĠ(Ř):
شانهم والأثر	154.62	28.9830	1.3244	2.5139	.0025	1900.0
<b>3</b>	304.27	29.0037	1.3175	2.5127	.0050	1900.0
•·	450,98	29.0243	1.3108	2.7070	.0075	1900.0
	E0(-20	3000000				~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
3	594.20	29.0448 29.0855	1.3045	2.7971	01.00	1900.0
	871-18 1135-81	29.1255	1.2927	2,9657 3,1241	6200	1900.0
3	440 14.04		T. Contra	- JONE 42	_ • 0x2.50	7(200)
<b>*</b> );	1388.74	29.1640	1.2712	3.2713	.0250	1900.0
	1630.06	29.1998	1.269E	3.4099	00.20	1900.0
<b>3</b>	1859.04	29.2304	1.2453	3.5411	•03£0·	1900.0
· •	2073.76	29,2521	1.2364	3,6656	63.63	1900.0
<b>73</b> .	2274.02	29.2501	1.2216	3.7832	.0400 0450	
<b>.</b>	2361.36	29.2550	1.2136	3.3393	• 0450 • 6475	1900.0 1900.0
, . <u></u>	ECOLU-00	LVOLJU	. 1.02 XXX	ָּנֶילְינִיי <b>טִייּסְיּ</b>	** n = (m)	T-2000 M
3	2446.84	29.2448	1.2056	3.8932	0500	1900.0
- -	2525.58	29 - 2278	1.1076	₹.9447	0525	1900.5
na arang aliku Tarang	2597.78	29.2035	1.1.899	7,9937	0550	1900.0
	the straight of the straight o	e de la compansión de l	· · · · · · · · · · · · · · · · · · ·	and the second		e ne milesani maa.
	2630-07	20,1891	1.1264	4.9163	· (562	1906.0
سد پرست	2663.30 2694.70	29.1716 29.1519	1.1828	4.0400	05.75	1900.0
2	2034.40	₹ <b>2.93237.</b> 4	1.1794	4.0529	0.588	1900.0
. <u> </u>	2722.09	29.1319	1.1765	4.0833	-4600	1900.0
)	2747.94	29.11.02	1.1737	4.1031	.0612	1906.0
	2774.23	29.0346	1:1710	4.1238	• 6\$25	1900.0
-34	2796.93	29.0592	1.1687	4 <b>.</b> 14 2 1	. 0637	1900.0
	281 9 . 83	29.6298 29.6298	1.1664	4.1612	• 0650°	1,900.0°
	2839.44	29.0009	1.1646	4.17.88	.0562	1900.0
3		Q 2.00 3 0 3	2 03 6 46	7 🛡 🐠 * 4x -/	• 0 a C	1 30500
,	2859.04	28.9676	1.1620	4.1.957	.0675	1900.0
-	287.6.95	28 : 9325	1.4614	4.2125	• 0688	1900.0
E.	2891.98	28.4984	1.1684	4.2273	.0700	1,900.0
	2918-75	S.8.9.82.5.5	1.1589	4.2558	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1900.0
CB.	2939.38	28.7393	1.1586	4.2813	.07E0	1900.0
0	2962 (21)	28.5537	1.1616	4.3227	.0860	1900.0
			_			·
G	2960 . 19	28.3424	1.1697	4.7510	.0850	1900.0
	2933.75	28.1075	1.1824	4.3555	.0900	1986.3
: : <b>★</b> }}	2885.44	27.8534	1.1977	4.3716	0950	1900.0
**	2828.19	27.5865	1.2127	4.3701	.1000	1900.0
	in with Response to a third in the					
	· · · · · · · · · · · · · · · · · · ·	<del>-</del>				
	e sembolarista en se se segon anti-se solution de segon as se segon as se	میری تربینیس م − م	the side of a self-bench detail is an	**** * ·	*	An e-europea unigen

<b>3</b>	DT (R)	MW	GAN	SAF/SORT TTO	F/Â	TO(R)
	148.59	28.9830	1.3143	2.5023	*·0.052	5500.0
<b>3</b>	293.62	29.0037	1.3678	2.5366	• 6620	5500.0
	435.29	29.0243	1.3016	2.6575	0.075	22:00:0
J	573.71	29.8447	1.2957	2.7452	.0100	22.60.0
•	841.22	29 0550	1.2844	2.8923	.0150	22.00.0
بسيد سييل	1096.71	29.1239	1.2725	3,0208	.0200	2200.0
0	The second secon	The state of the s	in the second of	· · · · · · · · · · · · · · · · · · ·	ممرة المعرف	0.000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	1340.29	29.1600	1.2627	3.1591	•6520	\$500.0
·	1571.31	29.1912	1.2512	3.2814	*C360	2200.0-
<b>એ</b>	1738.05	29.2138	1.2383	3.3972	•6350	2200.0
	1987.66	29.2225	1.2238	3.5067	* C450	2200.0
3	2166.70	29.2115	1.2002	ã60.92°	. 0450°	2200.0
	2247.55	29.1970	1.2005	<b>₹.65</b> ₹5	. 0475	\$500.0
	January of the state of the sta	200	1.1620	÷.7335	. 0566	2200.0
<b>ુ</b>	2325,30	29.1758		7.7472	. 0 525	2200.0
	2390 - 35	29.1476	1.1.955	3,7886	์ ซีรีรัฐ	2200.0
· Ang	2453.23	29.11.25	1.1745	>•4 छन्त =	fére a wó.	CC.30 6.0.
<b>0</b>	2481.01	29:0932	1.1766	7.8975	· CSF2	2200.0
	2509.55	29.0706	1.1737	3.82.75	. 9575	2200 • 9
o -	2536.50	29.0461	1.1711	3,8468	÷95€8	5550.0
The statement of the st		2005226	1-4608	3.8640	.0600	2200.0
40.	2560.00	29; <u>0226</u>	1:1686	3.8997	.0612	220C.D
Ø in	2582.19	28.9963	1.1667	3.8982	. 6625	2200.0
	2604 • 7.9	28.9579	1.1546	2 €43 2 Q 4	åeor S	20000
	2624-35	28.9384	1.1826	₹ <u>. 91</u> ₹8	•.ŋ <u>გ</u> ᢓᢆ	2500 • 0
	2644.16	28.9059	1.1612	₹ <b>.</b> 9382	• 6659	55.68 • 8
مەسىرغا د	2661.19	28.8745	1.1500	2,9447	· F662	5560.0
<b>3</b>			1.1586	୕୕ୄ୵ <b>ୖ</b> ଡ଼ୢୠ୕	. 0.575	2200.0
	2678.30	28.3390	1.1576	7.9745	• (£6.48)	2260.0
	2694.05	28.8020		7 Q Q 7 4	. 6760	2200.0
	2707.40	28÷75-66	1.1568	<b>₹ *******</b>		
	2731.56	28.5889	1.1557	4.0129	.0725	5500.6
Q.	2750.89	28.6060	1.1555	4.03E1	. 6750	5560.0
``	2775.11	28.4254	1.1574	4.976?	• 6 8 6 Û	22v0.1
0	2779.89	28.2255	1.1628	4.1070	. gáig	2200.0
. 🗱	2764.96	28.0068	1.1710	4.1794	.0000	2280.8
The profession of the	2730 81	27.7717	1.1741	4.1407	. ភ្នំព័ត៌្យ	2200.0
•	*	X3 FAA4	. 4 % čać	4.1455	.1000	2200.0
-	2679.47	27.5221	1.1576	サルルサブワ	<ul><li>± € ∪ €</li></ul>	: C 0 G • U
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9	The second secon	The state of the s	the second section of the second		PRESETTE	Jak. Til. D
	DT(R)	N.Y.	GAR	and and the second seco	and the second of the second o	المراجع المنافق المراجع المنافع المامانية المامانية المامانية المنافع المامانية المنافع المامانية المامانية الم
3	163.31	28.9530	1.3067	SATISORT	TTO FLA	TEAN
. <del>**</del> *******	283,22	29.0036	* * * * * *	2.4042	•0025	TG(B)
	419,90	29.0241	1.2006	2.5575	• ÚŚŚŮ	2500.0
	Carried Control of the Control of th	- 4	1.292E	2.5386	The same of the sa	2500.0
- 30	553.49	29.0442	ان از ایون ایریکار استوان شاها		£075	2500.0
·	<b>811.35</b> .	29.0834	1.286c	2.7050	and the same of th	
	1057.03	20.4000	1.2757	2.8354	•0100	2500.0
0		29.1200	1.2646	2.9571	0.150	2500.0
	1289.89	The state of the s		₹. 45%I	*C268	2500.0
· -	1508.34	29.1516	1.2520	· · · · · · · · · · · · · · · · · · ·		~ <b>~~.</b> *0
3	4760	29.4747	1.2460	3.0719	· u 5 ± 0	2508.0
	1709.79	29.1346	1.2257	7.1927	0300	
٠٠٠; `			4.0% 52 %	7.2874	• 8350	25.00.0
<b>9</b> :	1891.17	29,1757	and the second second second	•	್ ឲ ១ ភពុះ	2500.0
W	2050.04	29.1435	1.2116	7,7707	The second of th	ا = الله الله الله الله الله الله الله ا
• • •	2120.68	20 4356 ···	1.1ck4	7.4585	. 0400	2500.0
		29.1180	1.1885	7.586q	• 6450:	2500.0
9	2185.48			• 5 0.4	·2475	2500.0
	2244.60	29.0859	1.1421	4 h, ii		
, , , , , , , , , , , , , , , , , , , ,	2200 07	29.0475	1.1797	7,65400	• 6566	2500.0
J	2293.24	29.0029	1.1712	2.5864	• 2525	E 2310 Ø 2568 - 3
، صرود	Commence of the second	<b></b>	V # E F 1 Z	7.5215	0550	2500.0
	2322.12	28.9795	4 4 2 5		<u>,</u> ,∪∪∪0;	2508.0
	2346.66	28.9526	1.1500	736573	. NE 22	****
<b>4.</b>	2369.86	28.9242	1.1867	3.6549	0562°	2500.0
		500 76 48	1.1647	7.6714	<b>● 0.5</b> 75	2500.0
	2390.12	700000000000000000000000000000000000000		\ ♥ ♥ £ J /¶	• 0588	2500.0
,, <u>,</u> ,	2409.30	28.8968	1.1630	3,6862		ristor. 💆
***************************************	2428.88	28.8681	1.1614		• 0600	2500.0
, " <sub>*</sub>	F AE O € OD	28.8358	1.1508	7,7996	• 8612	2500.0
	THE P. LA	un Ber	+ + ± √ ° (;	7.7157	0625	250000 2500
7# <sup>**</sup>	2445.88	28.8047	1 . 4 E o -	-	2 - Albert	25 00 <b>,</b> 0.
A transcond	2463.17	28.7699	1.1585	3.7293	•10637	<b>న్</b> తి∞్ :
<b>&gt;</b> .	2478.10	28.7367	1:1577	3.7475		25,00.0
<b>)</b>		== <b>*</b> / <b>W</b> //	1.1564	3.7563	• 0650	2500.0
-	2493.19	28.6995		- <b>v</b> ·	-05F2	र्वेड देशे हैं हैं
	2507.17	> V • D ♥ ♥ 5	1.1554	3.7697	_ min commi	,
• • •	2519.11	28.6612	1.1547	3.7827	. 8675	2500.0
		28.5249	1.1541	20/52/ 2.2500	<ul><li>0688</li></ul>	250050
يرويتم بعد	2541.06		≕፥ቀቀጚፈ	3.7943	. 6768	2500.0 -
· *	ないまます。から	28.5461	1.1533			~ - u o • u
4 / 4	2559.12	28:4634		7.8173	.0725	Official Page 4
	2583.70	28.2866	1.153j	3.8388	0750	2500.0
		e merene xise.	1.1543	7.8771		2500.0
, ,	2592.82	28.0951		· <del></del>	• ORGO	2500:0
	2586.11	27.8892	1.1581	3.9089	* * -	į
	2563.31	ー 1 - 0 つうせど つか <i>かかねい</i>	1.1645	3.9337	• 8 8 5 7	2500.0
•	ः च <b>च्यक्</b>	27.6594	1.1736	3.9514	• 6 6 6 0	2500.0
**· · · · ·	2524 Ag	<b>A9</b> 4	-	V • 7714	• 0950	2500.0
	ーマピマ <b>●</b> ひぎ	27.4371	1.1840	7 045		
*	- · · · ,		: * * * * T	3.9624	.1000	2500.0
					e <b>u</b>	~ >00 • B
mand of the standar page.	- Marin Jan Carlotte Company of the Carlotte Company o					1
		A Mar of State of the Contract of	and the second second			•
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		AL MAN THE SAME SAME AND ASSESSED AS	يور بيد مديد	*****		<b>.</b>
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		<b>x</b>				4
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CHEMICAL FORMULA (C 14 + 18.375)

STOICHIMETRIC EVEL-ATO RATTO .07263800

STOIGHTMETRIC ATR-FUEL RATIO 13.7670

MOLECULAR HEIGHT 196 676

HEAT OF FORWATION AT 298.15 K 7256.18 CALIGN-MOLF

HEAT OF COMBUSTION \*\*COZ:(C) + HEC (C)\*\* AT 298.45 % 178.87.97 BTU/LE

DT (R)	MW	· =			
185.12	28 <u>•9</u> 829	CAN	SAMASORT TT:	ĔŻΛ	
360.42	29.0036	1.3 cg1	2.8974		ŦĈ(Ŕ),Ĩ
548.24		1.3982	3.3261	• [ 525	490.3
722.08	29.0242	4.3700	₹•7868	9409•	4 0 0 . n
1053.47	29.0447	1.3668	4 <u>6 2</u> 4 8 7	• 0075	490. a.
1365.29	29.0856	1.7476 -	4.5443	• 01°CQ	€ 0.0° €
1664-66	29.1262	1.7270		.(157	460.0
1661. 19	20,1556	1.7004	5.1557	• 6216	400.9
1943.23	29.2086	1.5č71	5.6076	• 8250	468.0
2213.05	29.2463	1.2961	6.8165	•(30°	400.0
2471.64	29.2854	1.2763	5.7918	• ១ភ័គសួ	403.g
2712.87	29.3277	1.2673	6.7309	• 0400	400.0
2840.29	29.3423	1.2625	7.0652	• 6 4 5 B	4 G U • 11
2958.29	29.3502		7.2207	. 6475	4 Ñ ë • Q
3073.84	29.4776	1.2506	7.3719	0500	469.9
3186.81	29.3937	1.2642	7.Ä101	• 6 9 2 5	400.9
3247.05	29.4008	1.2406	7.5528	. ពួកភព្	400.3
3296.93	29.4981	1.7472	7.7705		400.0
3352.93	30 777	1.2445	7.8931	• 0562 6555	4 C Ø • 9
3,40 3, 7,4	39.4146	1.2412	7.8749	• 6 Ā75	400.0
3457.60	29.4199	1.2386	7.9405	• 0588	400.0
3505.30	? 9 . 42 4 <del>2</del>	1.2366	8.0057	.6660	460.7
3553.80	29.4279	1.2319	8.6748	• f 612	4nu.j
	29°• 42, 48	1.2286		• ° 6 25	483.0
7603.44	29.4299	1.2275	9.1792	• 8F77	400.2
3647.35	29.4277	1.2160	8.2058	• 0650	400.0
3692.33	29.4223	1.2137	3.2572	ČAAŠ.	400.0
3733.89	29.4126	1.2681	म , र र 21	.[ 675	450.3
3769.75	29.7989	1.2076	9.3945	• 0688	400.0
3822.90	29.3490		9.4495	.1703	
3844.00	29.2597	1.1¢F6	9.5434	. 6725	475.7
3798.60	28.9759	1.1007	8.5027	• <sup>2</sup> 7F3	460.5
3797.79	28.6495	1.2285	។.្ទី។ភូទី	• 5849	400.0
3609.39	28.7239	1.2442	9.5907		400.5
3510.56		1.2521	8,5277	• 0,950	410.0
3413.08	28.0079	1.2574	3.4067	. ra: j	400.7
= / <del>=</del> / <b>= / y</b> / <b>y</b>	27.6935	1.261=	8.4500	• ដូច្នេញ	4:20.5
manager of the property of the page.	•		• • 1 - 1	•1110	460.3

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<b>3</b>	The second statement was a second second of the second sec	an the season of the contract		_	eseçi 10.19	ATM
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		MH	SAN	Canin	The second second	· - · · · · · · · · · · ·
	182.05	28.9829	1.3966	SA*/SORT	TTO FIA	T.C (&)
	359.16	29:0036	1.3736	2.5880	. 6.0.22	780.0
-%	530.86	29.0242	1.3614	2.9572	-00£0	
* **	The same of the same		T ● 12 G Trid	3.3000	• ( 675	700.0
Ü	607.18	29.0448				708.0
·	1014.91	29.0857	1.7400	7.4248	· £1.60	د څه سه
<b>O</b>	1315.45	29.1263	1.3203	3.8218	•0150	7.00
<u>۔</u> ک	and a second control of the second control o		1.3162	4.1713		708.5
	1602.67	29.1666			• 0.550	760.0
	1876.75	29.2066	1 . 3 64 3	4.4865		
· 10	2139.19	29.2450	1.2000	4.7750	• 8528	700.0
		# 10E#5U	1.2707	5.0420	• 6 <u>3</u> 00.	٥ ويع خ
1.	2390.88	29.2847	Miller the refragments dur		الْغَيْدِينَ •	760.0
و ف	2632.43		1.2757	5.2912		, <del>.</del>
;-	2749.46	29.3219	1.2614	5.5255	• 0400	700.0
		29.3395	1.2560		• 84FQ	7.69.9
<b>ン</b>	2863.92	· · *** ** ** **		5.6386	· C475	700.0
	2075.62	29.7562	1.2522	F 3		#. <b></b>
. •	3084.27	29.3715	1.2477	5.7475	· 51,	700.0
<u>.</u>	o.mg n • 'S.V.	29.3848	1.2410	5.3544	• ' *	766.9
•	7476	=		5.9589	• € ≥ <sup>‡</sup> ∪	
	3335.20	29.3902	1.2701		•	7 kg . 0 ***
<b>)</b>	3189.38	29.3953	1.2750	6.0004	0562	266
	3242.39	29.3902	* • £ ; 7 £	5•ã6£9	• 6575	700.0
	*		1.2727	6.1131	• 6588	788.0
~ <u>1</u>	3500.19	29.4017	** *** ****		• u ⊃ o Q	790.9
	3336. 69	29.4828	1.2288	6.1606	15 6 7 10 10 10 10 10 10 10 10 10 10 10 10 10	
	7385,49	29.4027	1.2251	6.2075	·csto	700.0
· •	1	- 10 40 6	1.5560	6.2575	• 0612	760.0°
<i>}</i>	3428.83	29.3999			• 0625	700.1
	3477.64	29.3948	1.2165	<b>দ•উট31</b>	# * m · m ·	
	3512.72	~ 29.3948 ~ 29.3873 -	1.2116	5.3512	• û5 <sup>2</sup> 7	763.0
)		4 <b>3 + 23 7</b> 7 €	1.2070	5.3944	• 650	700.0
	3552.14	ŽO TELE		~	• 8662	709.7
	3588.01	29.3757	1.201c	5.4706		
<b>)</b>	3617.41	29.3595	1.1970	G.4824	. 6575	700.0
,	447	29,3483	1.1929	6 54024	• 6688	769.9
	3664.61			6.5191	• 0713	760.1
}	3688.62	29.2827	1.1877	£ 555.		. 404 %
	3665.76	29.1970	1.1991	5.5374	•0725	78U.ŋ
	#003•\₽	28.9435	1.2126	5.6247	.[7=9	7040
	77 FÖ 0		* *.' 1 \$ £.	F.5771	. 0.800	789.g
	3588.57	28.6340	1.2377		- 00	700.0
·· •	3495.05	28.3143	1.2454	5.61.27	• 5.853	700 -
	3397.78	27.99.83		6.5997	• [ *[ ]	705.0
**	and and the second	· · · · · · · · · · · · · · · · · · ·	1.2526	6.5907	• nazu	709.3
	3300.52	27.6897	4		• មក្ស	700.0
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, ,,,,	175.01	W.W.	GAN	Čakočina s	- 100 40 40 40	" A per Session of Page
, :		28.9820	1.3687	SA*/SORT T	E/A	TG(8).
-	364.54	29.0035	1.3560	2.6927	· LC25	
	508.79	29.0242		2.7054	• 80 = 9	1000.0
***	and a second of		1.3447	2.9724		1000.0
-	665.16	29.0448		,	• 0 0 7 5	1000.0
•	974.23	29.0957	\$ • 334 E	3.1375	_ =	
	1255.70		1.7180	3.4366	• ប្រវុប្ប	1000.0
	<del>_                                </del>	29.1263	1.36F6		• £150	1000.0
~	1544.03	ing to a second		3.7052	• 6560	19.00.0
-	1810.32	29.1656	1.2058	<b>4 2</b> 4		
		29.2964	1.2831	3.0505	0250	1800.0
	2055.50	20.24.4	1.27-4	4.1773	•0300	
,	The second secon		T • 5 1 2.4	4.3882°	0.750	16.00.0
	2710.19	29.2831	and the second s	**·	●.6 %.25 ft	1000.0
	2544.59	29.3182	1.2644	4.58.64	ar in the same of	· ·
	2F57.75		1.2547	4. 7737	.0460	1000.0
	_*** - **	29.3341	1.2=00	4.8528	. 0450	1000.0
	2767.98		•	7.0024	• i. 475	17.60.0
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		29.3633	1.2706	4.9517	: P500	1000 5
	2979.05	29.7501		5.6775	• 6525	1800.0
	*****	•	1.2326	5.1215	0559	1000.3
-	3025.00	29.3718	4 565 - 3		•6253	1000.3
*****	3975.67	29.3735	1.2262	5.1510	. ĉ. Ĉ. ĉ.	
	3125.86	29.3737	1.2255	5.2033	Šáří.	1580.0
~ ~~	* 7	4 5 6 Q / Q /	1.2214	5.2449	• 0575	150g.j
	3169.82	76 5-22		747743	• £588	1280.7
	3212.24	29.3722	1.2175	Ē hāāā		
~	3256.27	29.3691	1.2134	5.2327	• 0666 î	1000.0
-	~ C. J C • Z /	29.3634	1.2086	5.3199	•8£12	1660.0
	700.		# V . L C 2	5.3502	0625	
	3294.94	29°•3558	4 03.4	_	4 4 4 7 7	1000.0
-	3334.47	29.7448	1.2845	Ã.394Ã	• 6637	
	3368.55	29.3318	1.100c	5.4319		1000.8
	****	***************************************	1.1007	F. 4649	• 065g	1600.3
	3402.59	29.3141	_		• 0662°	1000.0
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	7453.44	29.2924	1.1973	5.5712	• 2675	1010.0
	/ •	29.2684	1.1942		• 6888	1009.9
* =	3499.65	*- <b>*</b> - * - * - *		5.5 <u>5</u> 87	• 970o	1000.0
	7591 OD	?9.284 <del>4</del>	1.1861	<u> </u>		# 0 C G • B
	3524.00	29.1212	1.1887	5.6079	. 6725	4068 # -
	3519.70	28.8924		5.5436	• 6.759	1000.5
_	= w.		1.1971	F. 5715	. កុខកក្	1300.0
	3461.20	28.6061			⊕ ਮਾਨਾਾਲੂ	1300.0
****	3377.83	28.2983	1.219F	5.6552		
	3283.79	27.9882	1.2356	5.6514	• មិខឌពិ	1960.9
	- <del>-</del> - <del>-</del> -	-1.02925	1.24Eq	5.6372	• 6360	1000.0
	3188.10	09 4 T		10012	.¢òជំβ	1000.3
		27.6ŘŽ8	1.7520	E coñ-		
	₩ .um.		F : F %	5.6230	.1000	1609.0
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81	5 FUEL	Page	= 10.E0	ATM
MH 28.9329	GAM J.3505	SA*VSOOT TTO	F/A	TĒ(R)
29.0036	1.3400	2.5579 2.7957 2.8436	• 0025 • 0050 • 0075	1300.0
29.0448 29.0857	1.3234 1.365	2.9732 3.2127	•0100	1300.0
29.1263	1.2575	3. 4xpg	•01°0 •0200	1700.0
29 - 20 58 29 - 24 40	1.2763 1.2668	3.8163 3.9163 3.9948	• 6360 • 6360	1300.0 1300.0
9.2797 9.3110	1.2573	4-1504	• 0350	1300.0

157.10 2) 329.29 20. •11 486.81 29 • Î 648.29 • 0 29. 936.25 29, • 0 1213.68 29 • 0 1438.71 .0 20 1747.25 29. 1994.98 •-0. Ž.3 Ģ, Ģ 2232.14 29.2797 • 1 2454.24 29.3110 1.2472 2566.66 1300.0 4.3175 29.3239 .. 0450 1.2417 1300.0 4.3973 : 6475 2671.52 1300.0 29:3340 1.2355 2772.31 4.4572 29.3407 ·0560 1.2289 1300.0 2868.36 4.5392 29.3427 -. 2525 1.2217 1300.9 4.5004 . AFEG 2912.55 1300.0 29.3417 1.2170 2958.87 4.5423 29.3389 .0562 1200.0 1.2139 3003.45 4.6773 29.3341 . 0575 1.2005 1309. 8 4.7115 . 11509 3042.92 1300.0 29.3278 1.2055 3080.68 4.7425 29.3195 . 2600 1.2015 1760.0 3119.51 4.7729 29.30.91 · CF12 1.1072 1300.0 4.8847 · 0625 3153.32 1300.0 29.2951 1.1933 7187.60 4.8333 29.2783 . 0637 1.1 805 1300.0 3215.05 4.8528 29.25.00 · (FBFi) 1389.9 1.1957 4.88 gp . 0662 3245.13 1300. j 29.2370 1.1822 3272.45 4.9169 29.21.65 . [675 3294.87 1.1702 1300.0 4.9414 29.1829 . 2689 1.1750 1205.3 4.9632 .0700 3335.40 1300.0 29.1149 1.1770 3354.22 5.0032 29.0329 . 6725 1.1740 1300.0 3362.68 5.6349 28.8215 . 5756 1.1844 1300.9 5.0710 . Cana 3324.02 1789.0 28.5685 1.2(39 7254.07 5.0775 28.2784 • 68គ្គ 1.2225 1300.0 3160.55 5.0705 27.97Nz • 6 663 1.2761 1700.3 5.9501 · Edel 3076.69 1300.0 27.6766 1.2455 5.0403 .10(8 1360.0

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ur.	DT(Ê)	#H	CU.A.	CANYCORT TTO	0.025	1500.0
	159.97	28.9870	1.3357	7.5312	• ( 6 <u>m</u> 9 •	1600.0
•	315.70	29.8837	1.3278	2.6498	0075	1600.0
·	467.62	29.0243	1.3205	2.7620	Ψ.C. Ř.Y.D.	******
•	40.445			- 3 to	04.00	1:500.0°
		29.0460	1.3137	2.8686	.nimo	1500.Ù
- 4	615.91	29.6858	1,7791	3.3676	.6158	1600.0
·-	967.24	20,1252	1.5867	3.25.89	.6359	
	1175.81	さいますがみた				4660 0.
		29.16.59	<b>∮. ↓</b> ? 7,¢?	3.4212	.0250	1600.0
	1437.55	A	1.2603	7.5355	• ଓଞ୍ଚଣ	1500.0
	1889.12	29,2144	1.2506	7.7369	\$ 6220	1500.0
ون	1927.86	29.2467	4 •		25.	ا جو جائے سے پہلا کا کا
	and the second of the second o		1.2464	3.8732	. 6468	1600.0
~	2156.38	29.2723		4.0045	. 64 <u>k</u> g	1500.0
	2372.26	29.2074	1.3246	4.3738	£475	्र इंठ्रहेंग्रे•स
44.0	2474.62	29.3054	1.7716	4 6 54 5 4		
			. '= = -	4.1373	. ខ្លុំបា	1500.0
	2572.62	Sã*≛8 ur	1.7247	4.1989	6525	1600.0
. *	2665.65	29.3684	1,2174		្តិតុកិក្	1600.0
	275 3.06	29.7815	1.2006	4.2584	• 0. 5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	21.5				• ČŠFŽ	1670.0
4	2792.82	29.2957	1.20=8	4.2361	6.575	1600.0
	2834.18	29.2875	1.2017	4.31.55		1500.0
	263.66 2873.66	29.2772	1.1977	4.3441	, DŠŘA	100000
	\$81.0+60			معوية يريون ا	مُمَّمَةً مَ	1600.3
	-	29.2656	1.1046	4.3599	.0600	1698.0
	290 4 . 36	29.2521	1.1984	4.=947	• 6673	
	2941.33	29.0349	1.1867	4.4209	. 1625	1500.0
-	2975.03	5 A • . ∴ A .			er .c.	ق معتب
		55 5460	1.1834	4.4441	• €637	1600.0
	3.004 • 22	29.2169	1.1862	4,4687	. ୧၉୨୭	1560.0
	3037.69	29.1947	1.1774	` <b>` 4.48</b> 96	. ē66ž	1679.0
	3058.88	29.1719	T + T 1 4 4	• • •		4
Ž		مؤ د د د د	1.1748	4.5115	. ĈĒ75	1500.0
	308₹. 0₹	29.1445		4.5723	• 65.83	1500.0
	3106.60	20.1143	1.1725	4 . 5 5 6 4	.0790	1500.0
	3125.36	७५,0वेरव	1.1702	4.		
			مُوْمَ اللهِ	4.5842	. १ रेट है	1630.0
1	3157.66	20.0124	1.1696	4.6126	. 1758	1600.0
	3187.49	28.9299	1.1605	4.6523	เลเย	1660.0
	3196.94	29.7322	1.1749	4.000	•••	
					្ត្រព <b>ា</b> ក្ស	1805.3
	3175.43	28.4938	1.4005	4.6507	0000	1600.0
	3122.53	28.2525g	1.7674	4.6719	. ភូពភក្	1603.3
	2049.92	27.9461	1.72,44	<b>५</b> इंदर्हर	• (0.00.00	, , , , , ,
<b>*</b>	204 10 72				. 16:0	1600.7
0	2064.10	27.6497	1.2356	4.657	• 3 0 0 0	1.7000
7	2000016	, •				
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<u> </u>	at the average of the second					
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	DT (F)	MĤ:	GAN	SA*/SORT TER	FIA	Tieren.
	154.01	28.9530	1.7244	2.5170		T(2):
	304.27	29-0937	1.3174	2.61.27	0025	1969.0
	450.08	29.0244	1.3168	2.7.77	• 6050	1966.6
		•	A STATE OF THE STA	~ <b>2 •</b> 4· <b>2</b> 4 <b>0</b>	• C075	1900.3
, ,	594.29	29.1449	1.3745	*		
	871.22	29.0857	1,2928	2.7971	• C1 CO	1965.0
	1135.97	29.1257	1.281c	2.9667	· 5150	1900°0
(J)			779 C-04 A	3.1240	.9210	1000.3
	1389.23	29.1546	1.2717	e e e e e e e e e e e e e e e e e e e	-	
	1631.36	29.2023	,	3.2712	· 6.5=0	1950.0
	1862.05	29.2310	1.2617	3.4098	• 6366	1960.6
-		会は●関係基準	1.2514	3.5410	€350	1900.0
	2080-11	20.250				
	2283.41	29.2596	1.2461	3.6556	59400	1960.0
•	2377.87	29.2737	1.2272	3.7939	= 2 4 × 0	1900.0
	ÇÇIT ⊕R[	29.2746	1.2261	3.8406	0475	1900.0
	in the second control	TOTAL CONTRACTOR AND				w. do.
•	2467.47	29.2701	1.2127	3.8955	• មិទីសិច	1969.7
***	2551.39	29.2505	1.2052	7.9484	• 6525	1900.0
	2629.19	29.2423	1.1977	₹.9900	្សាក្តត <u>ិ</u> ប្រ	
. 🛂 🦿	e. Notation that the second displaying the second				• 7 2 - 6	1900.6
	2664.24	29.2314	1.1942	4.0224	WEC2	40000000
_ *	2700.47	29.2176	1.1005	4.0472	•8562 6575	1990-0
S	2734.87	29.2016	1.1870	4.0731	• £575	1900.0
	and the second s			7.071.U	• 0589	1980.3
	2754.97	29.1950	1.1870	4.0925	* **********	/ % maker
	2793.46	29.1665	1.1886	4.1134	. 0500	1900.0
	2822.50	29.1442	1.1776		• 6612	1900.0
•	~		2027	4.1351	• 0.625	1900.0
,	2847.61	29.1217	1.1754	. apré	_ = .	
-	2872,96	29.0952	1.1728	4.1545	• 9637	1960.0
;	2894.65	29.0637	1.1788	4.1746	• 6650	1900-0
			T + T 1 % C	4.1924	• 06f2	1966.8
	2916.28	29.0379	1 4000	1 0455		
	2935.98	29.0047	1.1688	4.2103	.0675	1900.0
( )	2952.44	28.9721	1.1672	4.2283	• 0688	1000.0
		# O € D • E T	1.1659	4.2437	• 5 7 C Ò	1900.0
/	2981.38	28.8981	4 450 5			
	3003.03	28.8159	1.1643	4.2731	.0725	1900.0
•	3024.10	28.6270	1.1641	4.2989	. 0750	1900.0
	232 1410	e c • D ≤ 7 €	1.1681	4.3389	•9800	1050.9
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Û	2979.05	28.4068	1.1793	4.3633	• 6 មក ប	1900.3
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	<047.42	27.6159	1.2229	4.3715	.1000	1960.9
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293.62	28.9831	1.3143	2.5122		TO(R):
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	20.0244	1.7017		• GGEÖ	22 60 • q.
677		· ·	2.6575	• 6075	2260.0
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1007.18	29.1245		2.9023	.0150	
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<del>-</del>	· *** 1:12-41	1.1871	3.7965	• 0525	222 <b>0.</b> g
2525.28	20 41.00			• 65 Ag	2250.0
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2586.46	29.1291	1:1810	₹ <b>.</b> 8373	€£562	2200.0
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2612.44	end was a subsect of the	•	3.3576	• 8588	2200.0
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2705.65	28.9816	1.1691	*• 928 <u>1</u>	• 6627	Airi ~
2724.48	28.9523	1.1672	3.9452		\$\$ ¢0.0
	<b>∪</b> • • 5 ) ¿ ⊙	1.1896	₹.9684	• 0650	2200.0
2743.35	28.9187			• 0 662	5540.0
2760.64		1.1642	₹ <b>.</b> 976₹		
2775.22	28.8334	1.1630	₹.9015	• £675	2200.J
211 / 62%	28.8493	1.1681	4.8349	• 0 <u>6</u> 89	2200.0
2801 76	w. Charles and the control of the co		4.0349	•0760	2200.0
2801.35	28.7735	1.1fnc			
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2845.27	28.5088	1.1673	4.9545	• 67=0	2203.3
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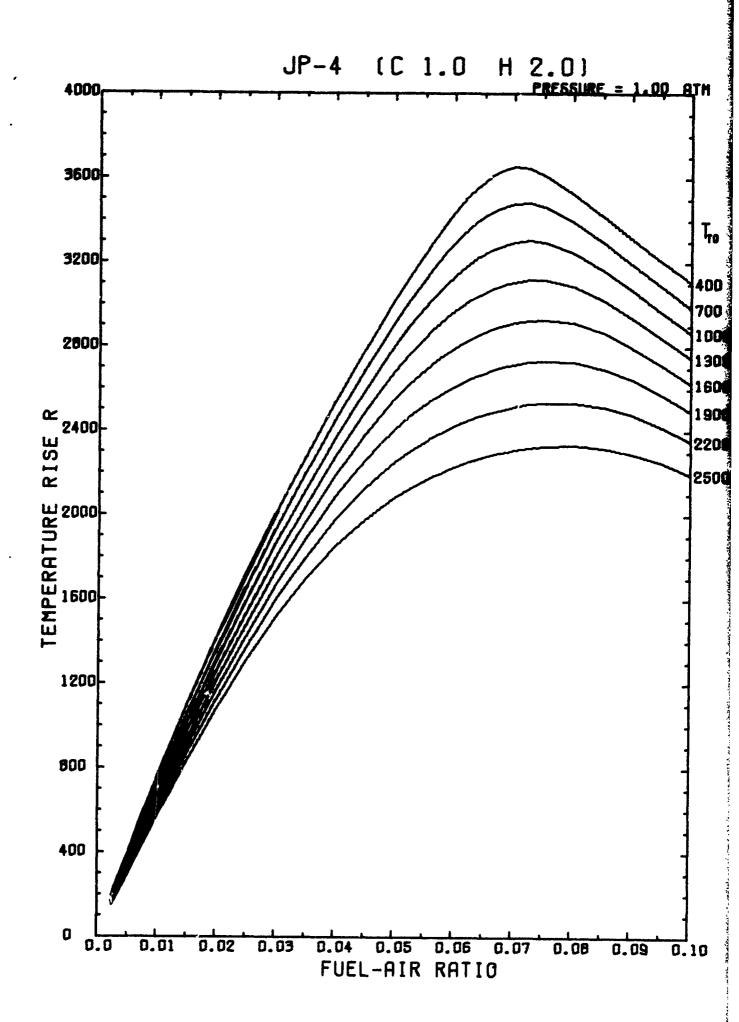
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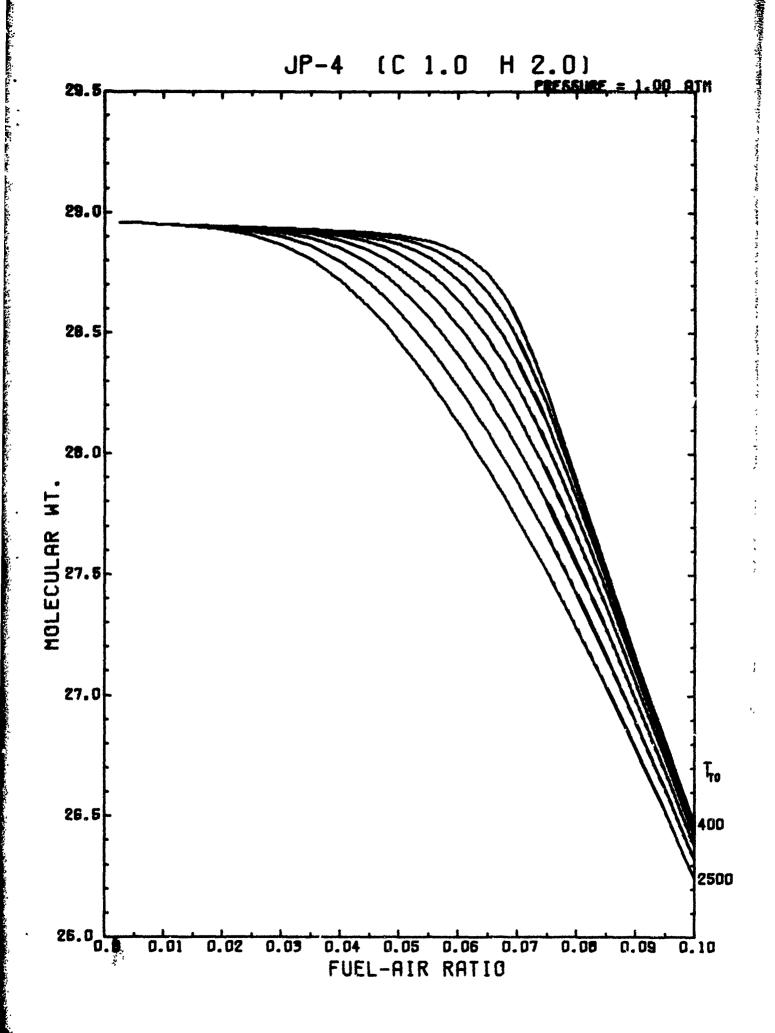
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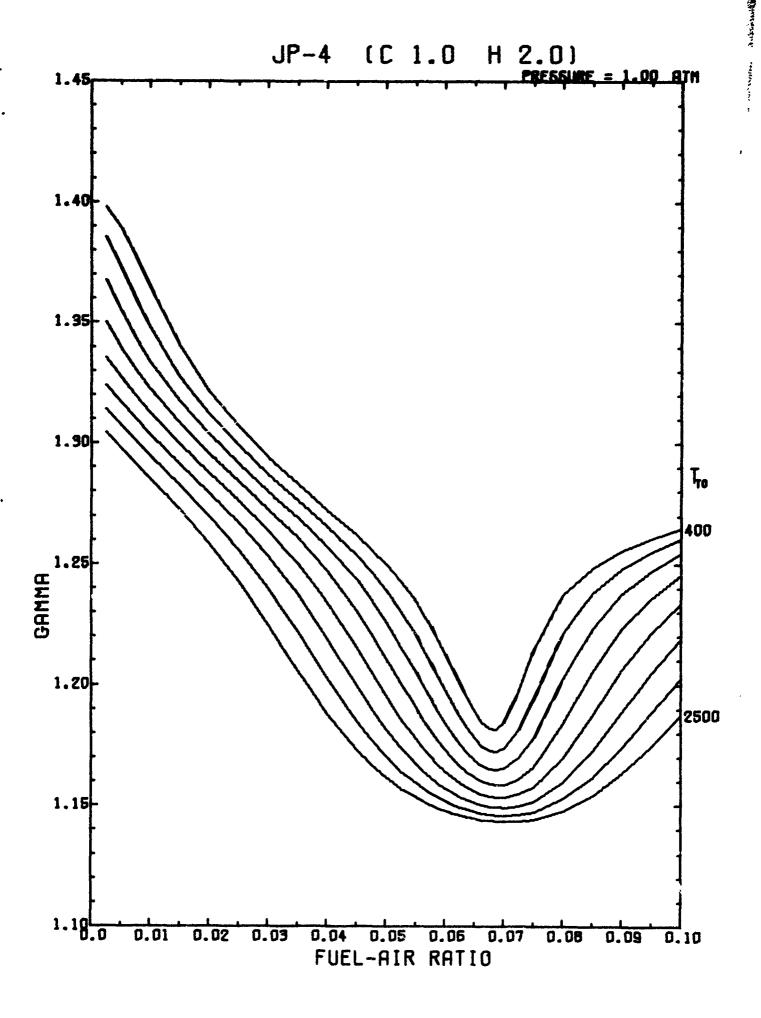
	(R)	NR.	GAM	SA*/SORT TTO	FZA	Ť0(Q)
في يا	.31	28.9831	1.3547	2.4942	.0025	2500.0
The same of the sa	. 24	29.0037	1,2086	2.5675	0050	2500.0
419	.95	29.0242	1.2627	2.6380	• 0075	2500.0
553	.58	29.6445	1.2771	2.7063	• 8 <b>1</b> 60	2500.0
	.79	29.8848	1.27F2	2.3354	.015g	25.0.0
1058	. 25	29.1214	1.2557	2.9570	.0200	2500.0
1292	.76	29.1549	1.2540	3.0719	.0250	2500.0
1514	( 35 E	29-1819	1:52435	3.1367	.0399	2500.0.
1721	. 11	29.1983	1.2300	3.2340	. £350	2500.0
1910	e37	29.1993	1.2172	3.3815	. 6460	2500-0
2079	17 4 E	29.1799	1.2931	7.47.25	• C 4 \$ O.	2500.0
2155	58	29.1513	1.4962	3.÷51/53	· 8475	2500.0
2226	' / E	29,1364	1.1007	3.5562	• 85°00 °	2500.0
2298		29:1051	1.1 A37	3. 5951	•0525	25.00 (0.
2350	. C.Q	29.0673	1:1787	3.5329	. (550	25.00.0
2375	•40	29.0470	1.1759	3.64.90	•.35€2·	250950
2403		29.0233	1-1734	3.6669	• 0575	2500.0
2429	. 29	28.9980	1.1712	3.6843	.0589	25 10 . 0
2451	-	28.9731	1.1502	7,6993	• 0'6'0'	2500.0
2473	~	28.9470	1.1675	₹•7150	.0612	2500.0
2494	•75	28,9171	1.1657	₹.7₹88	*· #625	25.00.0
2513	• 5 g	28.8882	1.1643	3,74 <u>5</u> 9	.0677	25.00.0
2532	*	28.1555	1.1F29	7,7599	• ពួកគិត្រ	2500.0
2549	.50	28.8240	1.1617	3.7732	. 6662	2500. n
2565	. 82	28.7885	1.1607	3.7872	. 0675	2500.0
2581	· ±5	28.7515	1.1598	₹ <b>.</b> 800Ŕ	• <u>9589</u>	2503.0
2594	.19	28.7164	1.1591	3.9126	• 6770	2500.0
2617	_	28.6393	1.1582	<b>२.</b> १२६२	.0725	2'5'0'0'•0'
2637		28.5573	1.1588	3.8581	.0756	2500.0
2651	<b>.</b> '6'8	28.3794	1.1508	3.8961	.3800	2500.0
2667		28.1871	1.1646	<b>₹.</b> 9263	. 0.850	2559.7
2655		27.9692	1.1725	3.9425	.0970	25.00.0
2524	. 25	27.7701	1.1973	7.0527	· forg	2569.3
2575	41	27.4957	1.1958	1940°2	.1609	2503.0

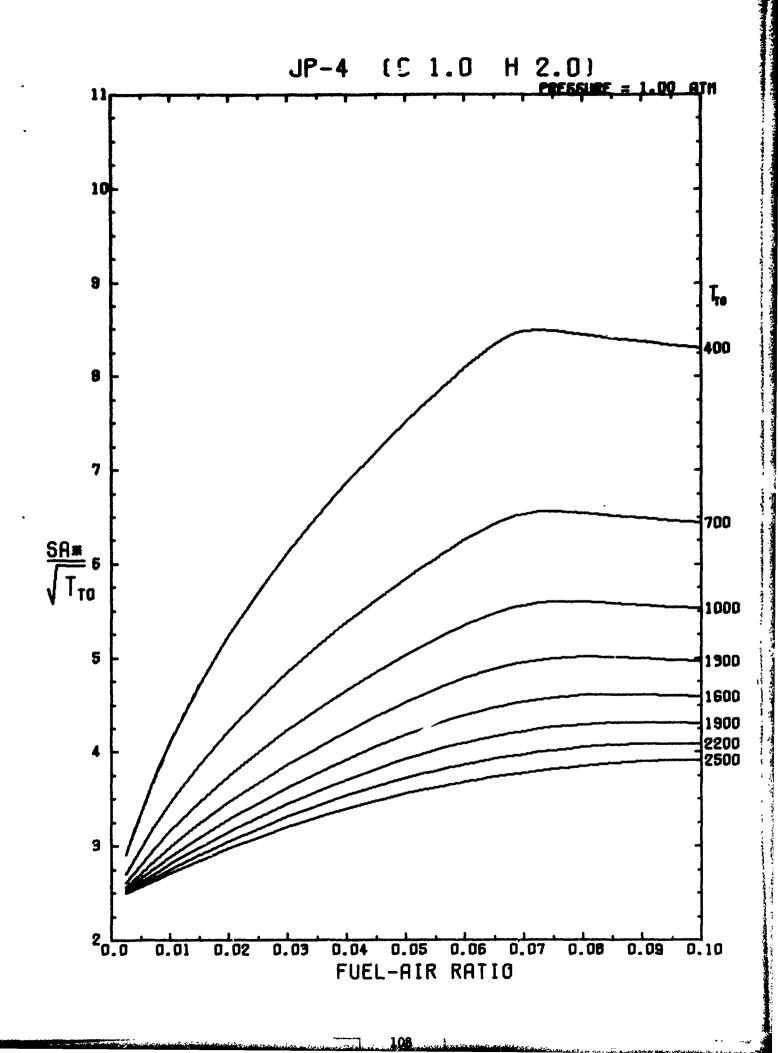
SECTION 4.1

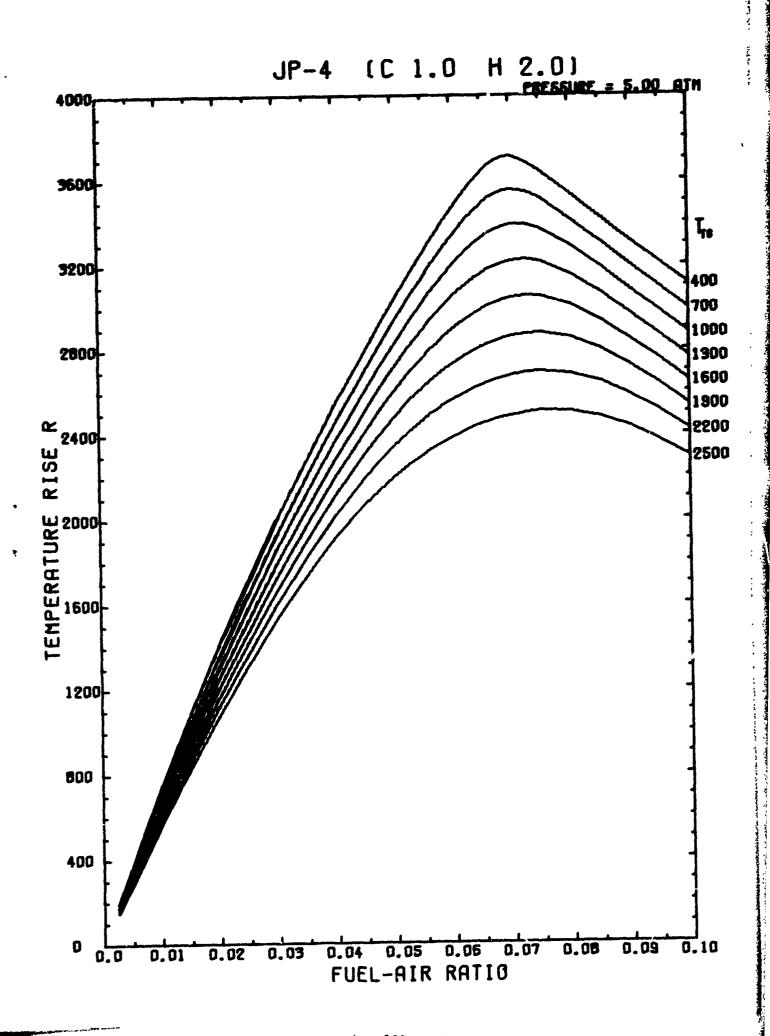
JP-4 FUEL DATA

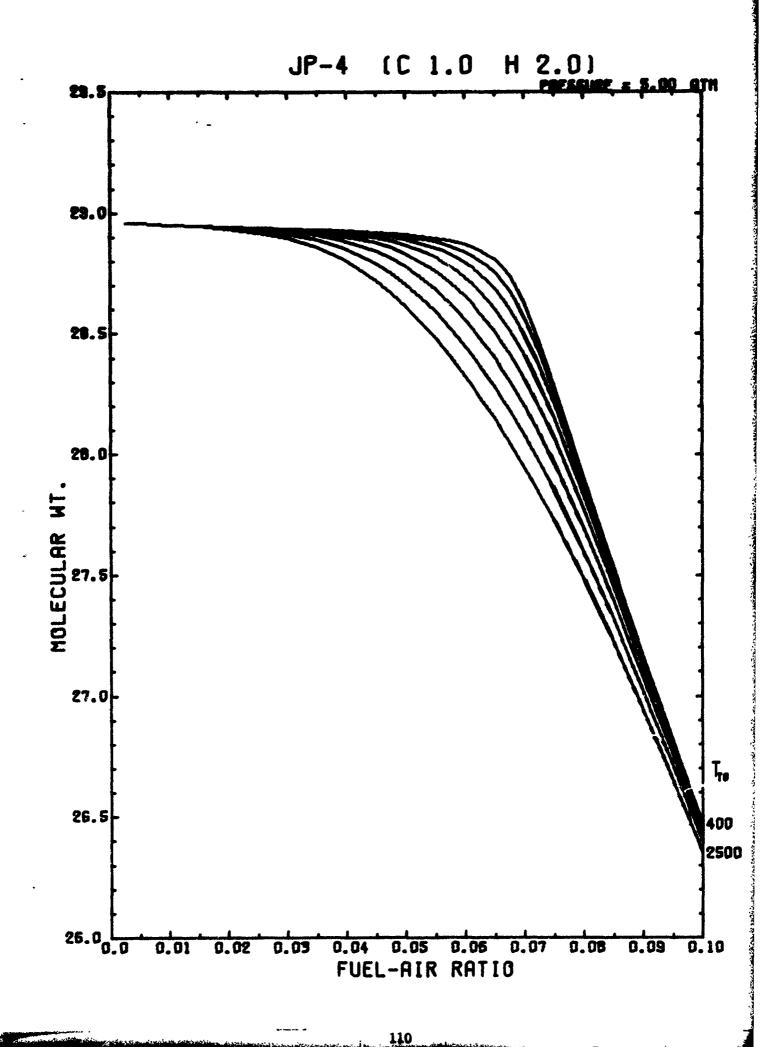




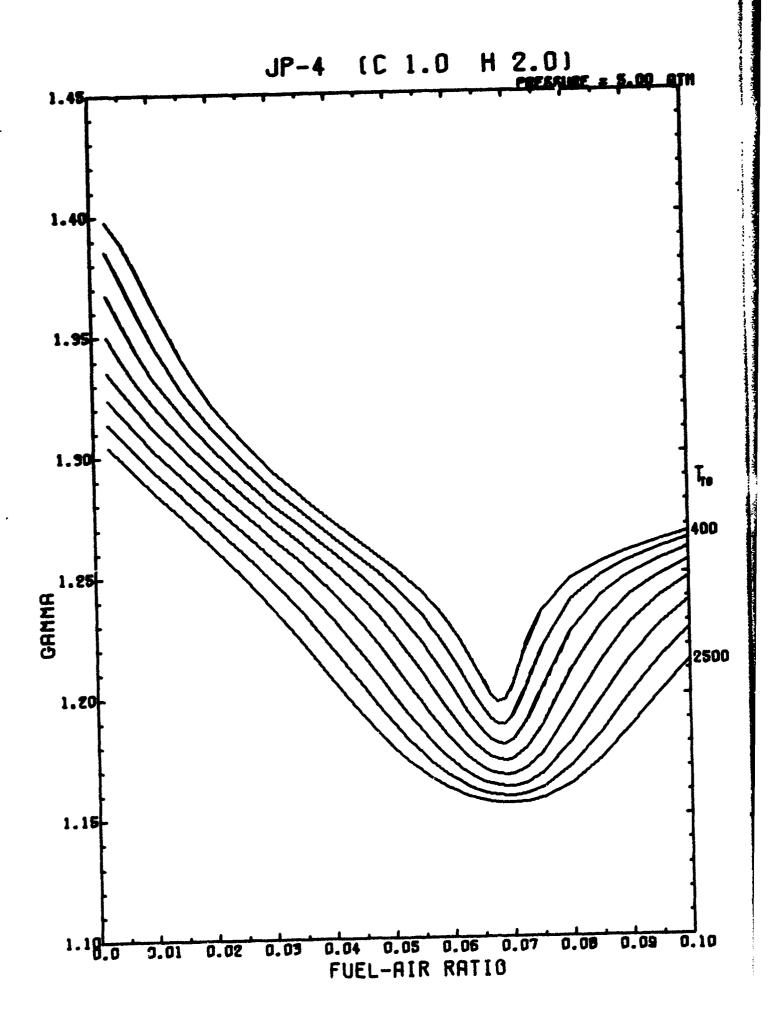




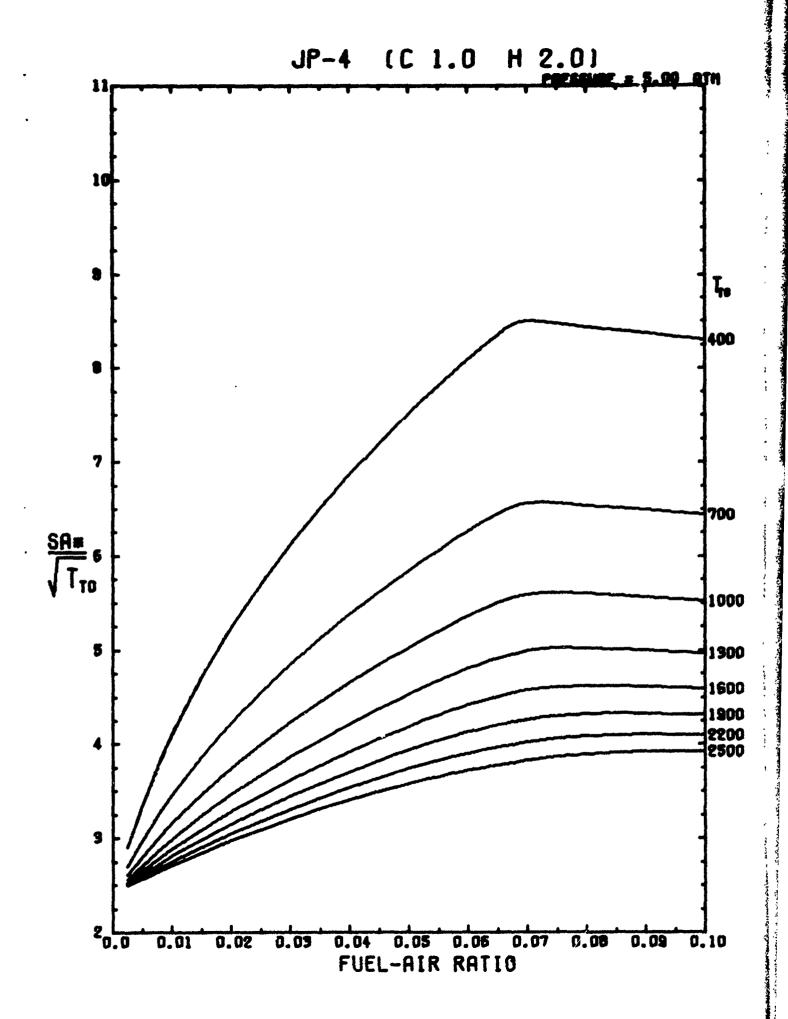


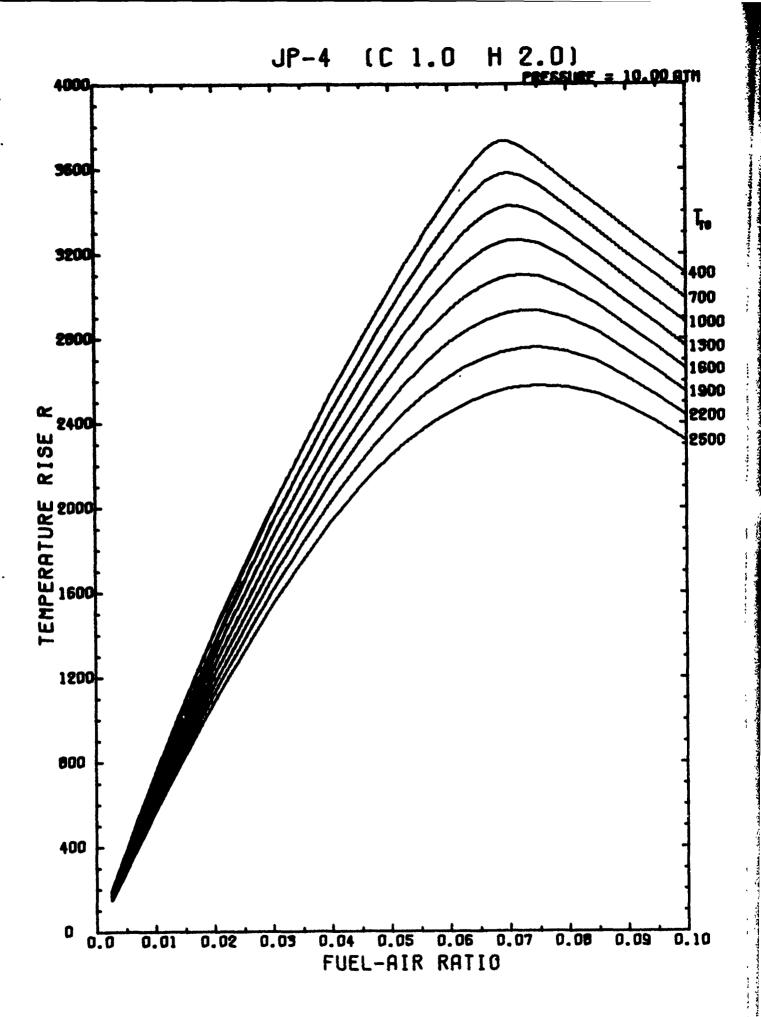


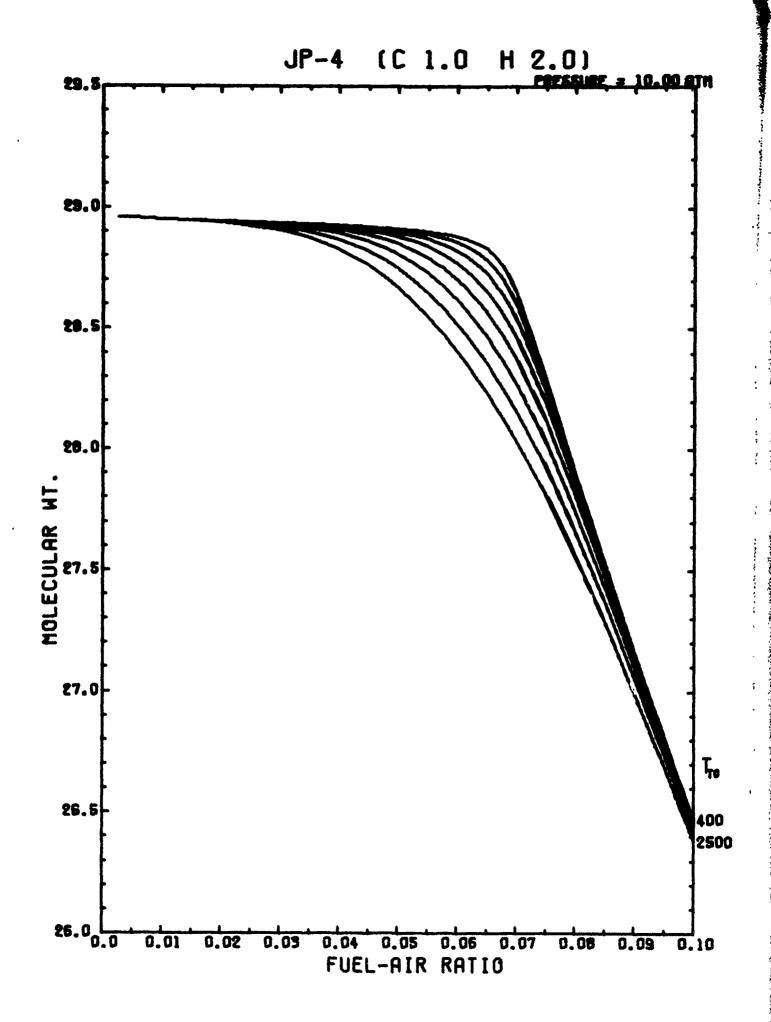
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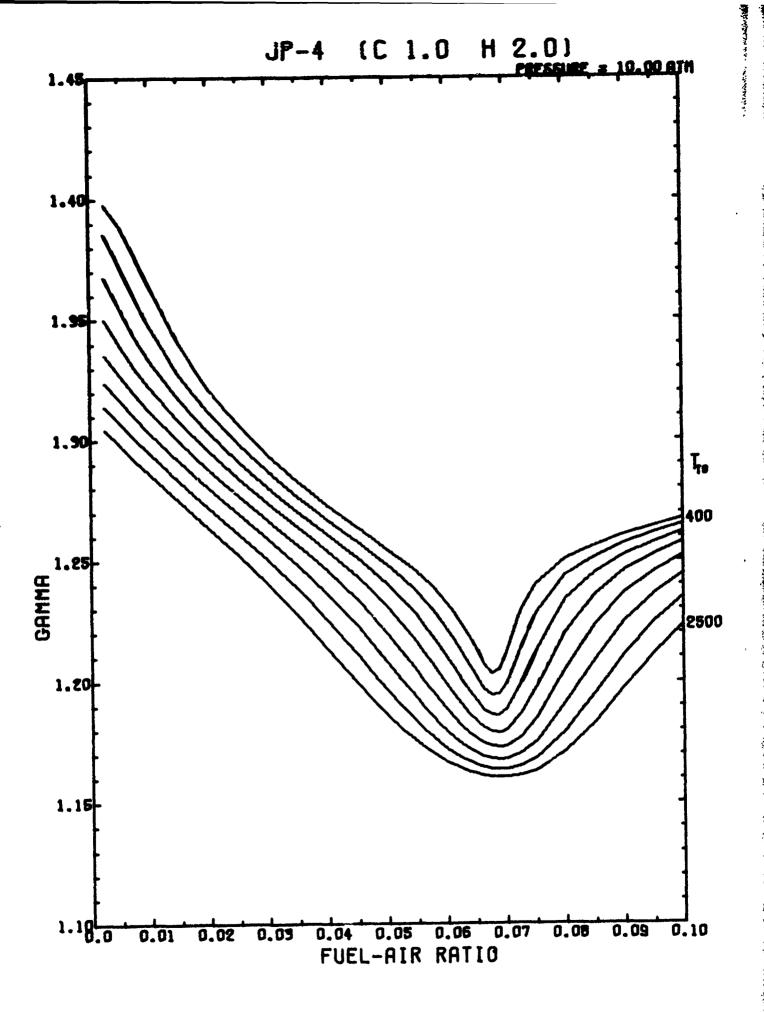


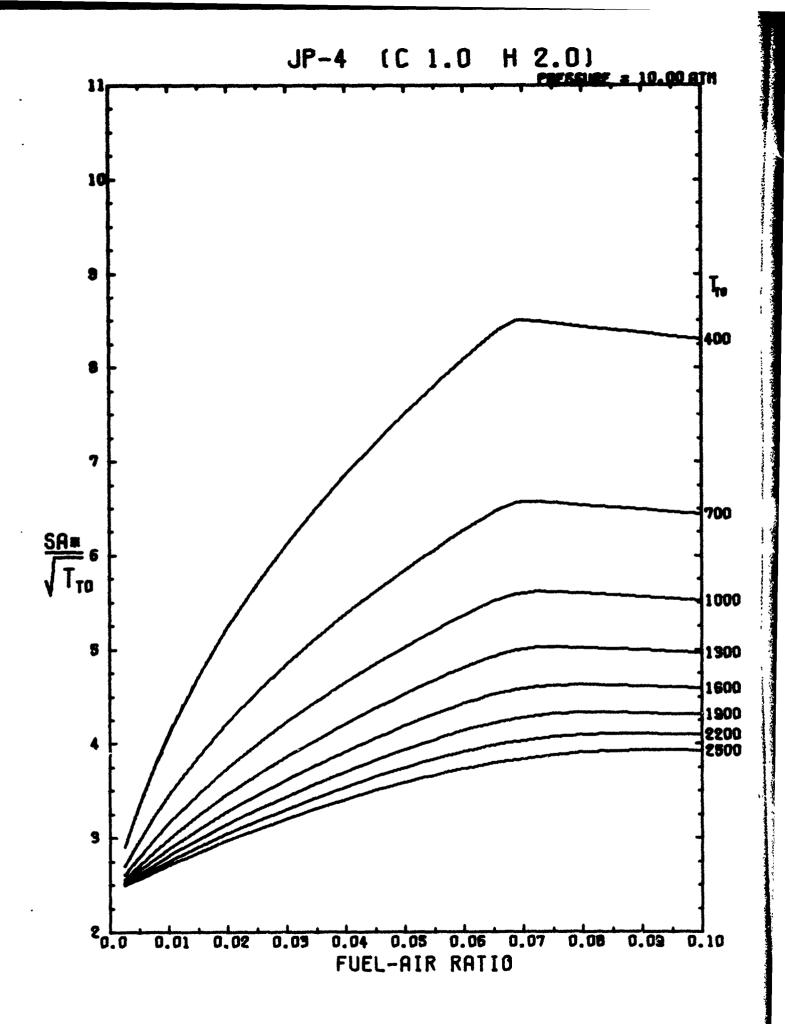
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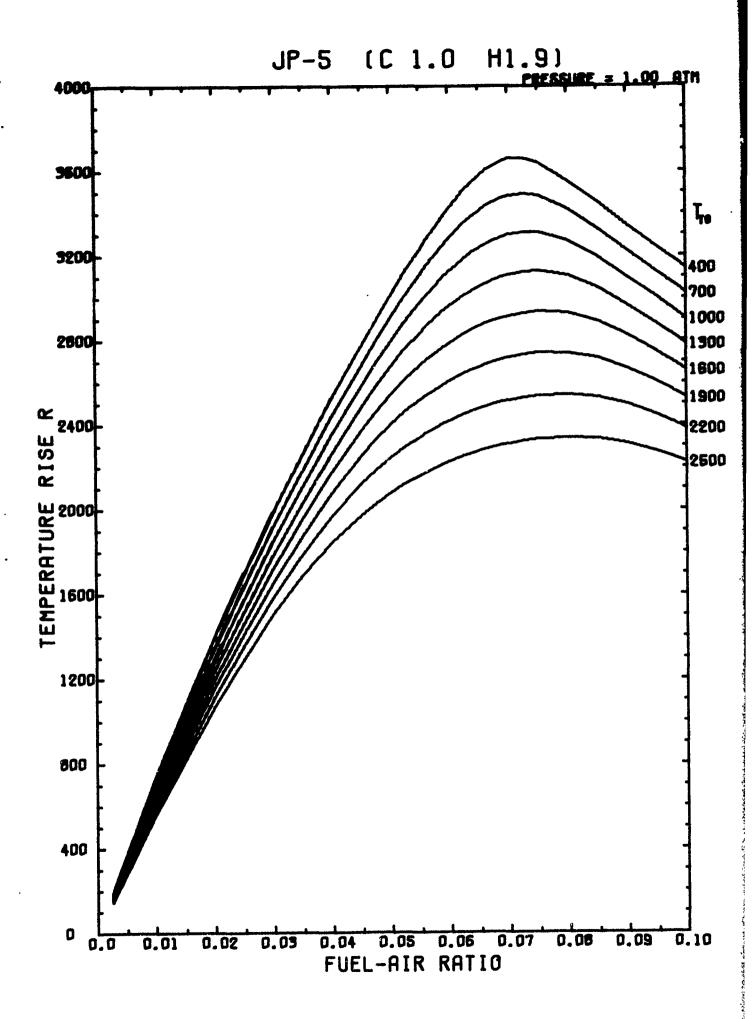


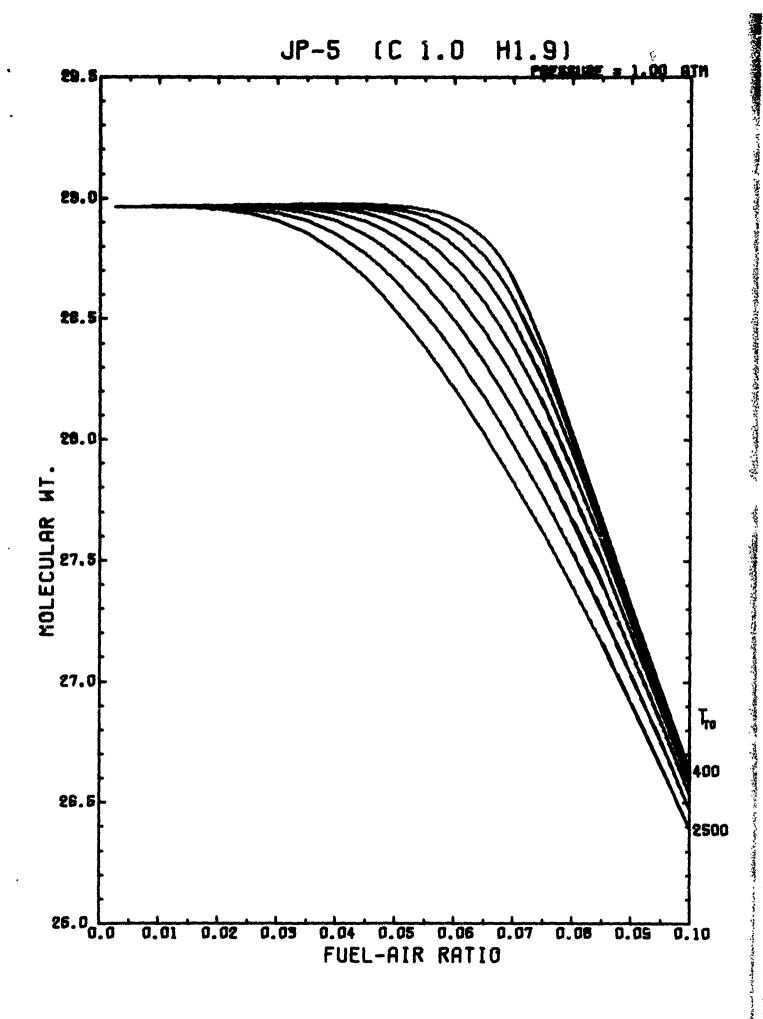


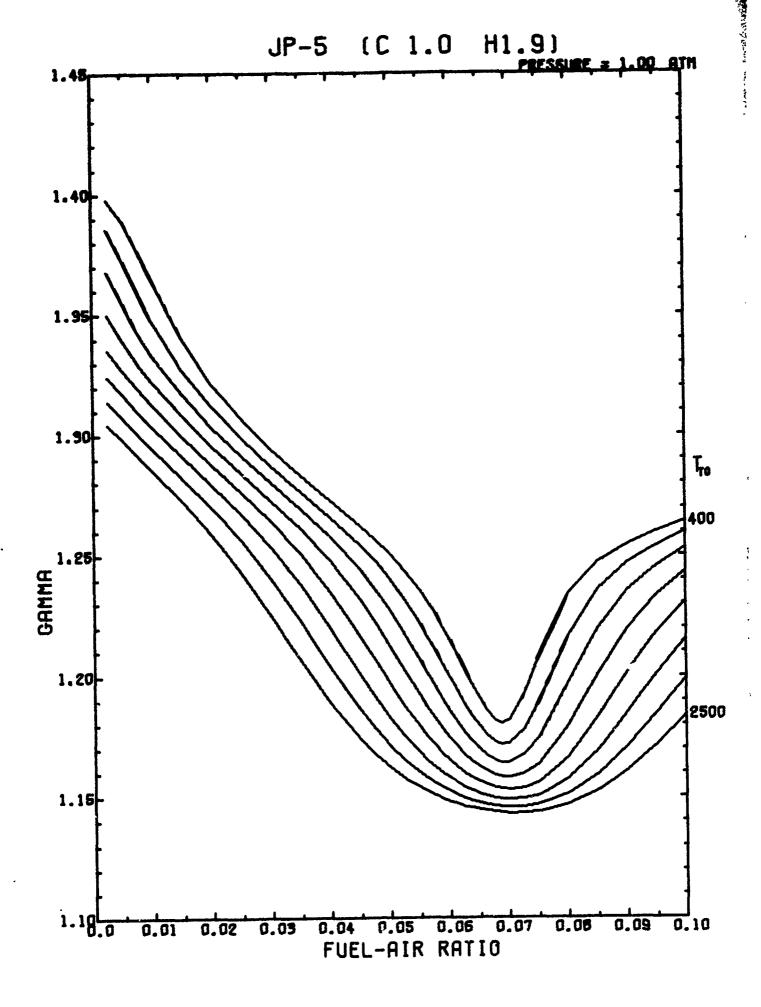


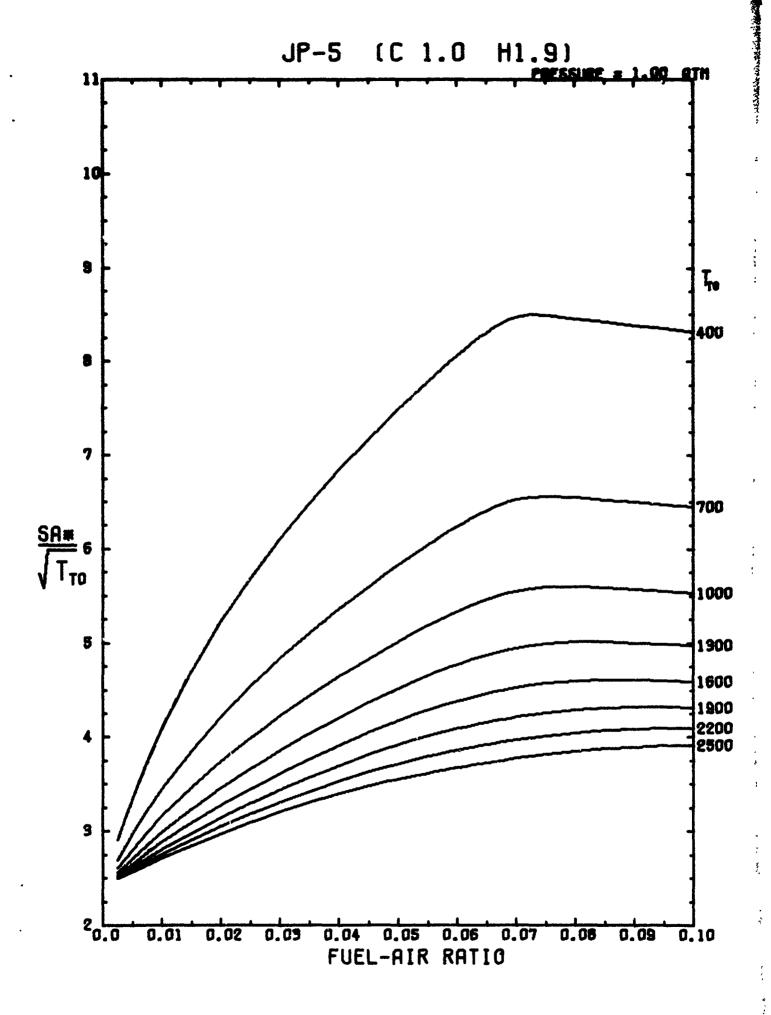


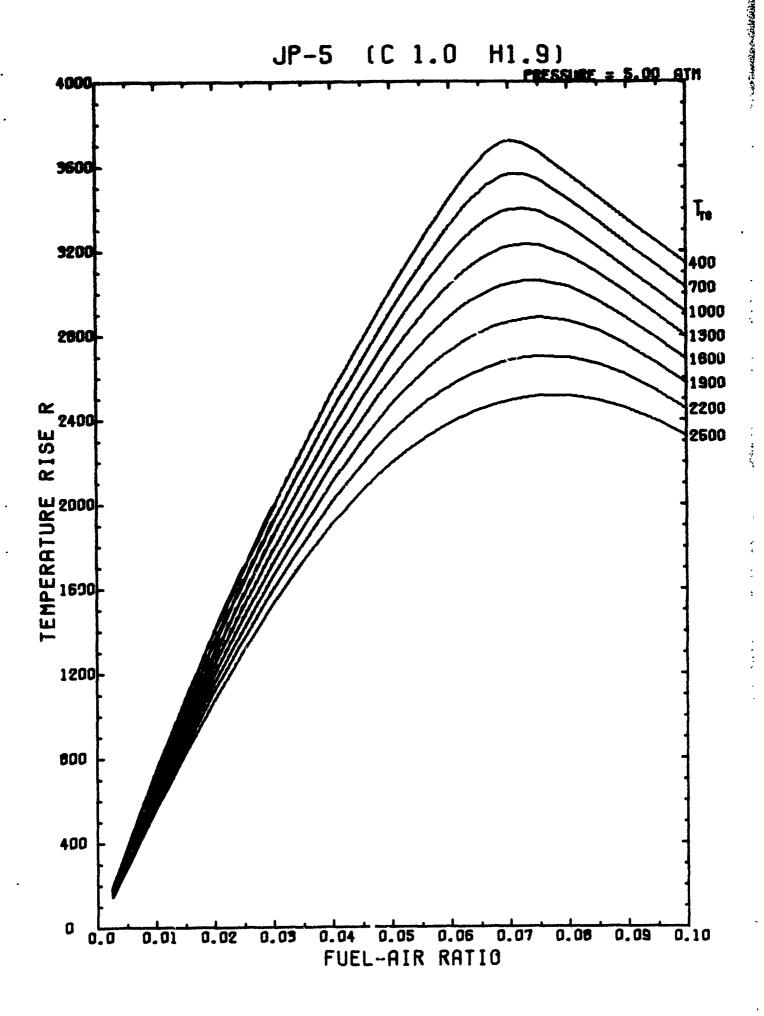
SECTION 4.2 JP-5 FUEL DATA

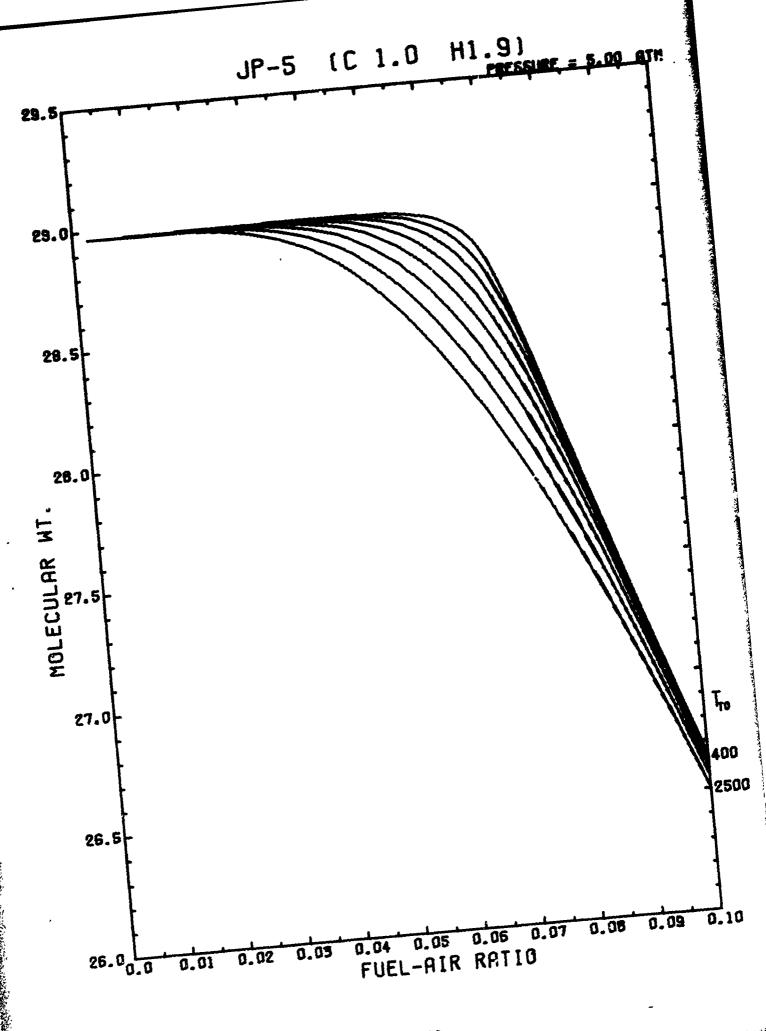


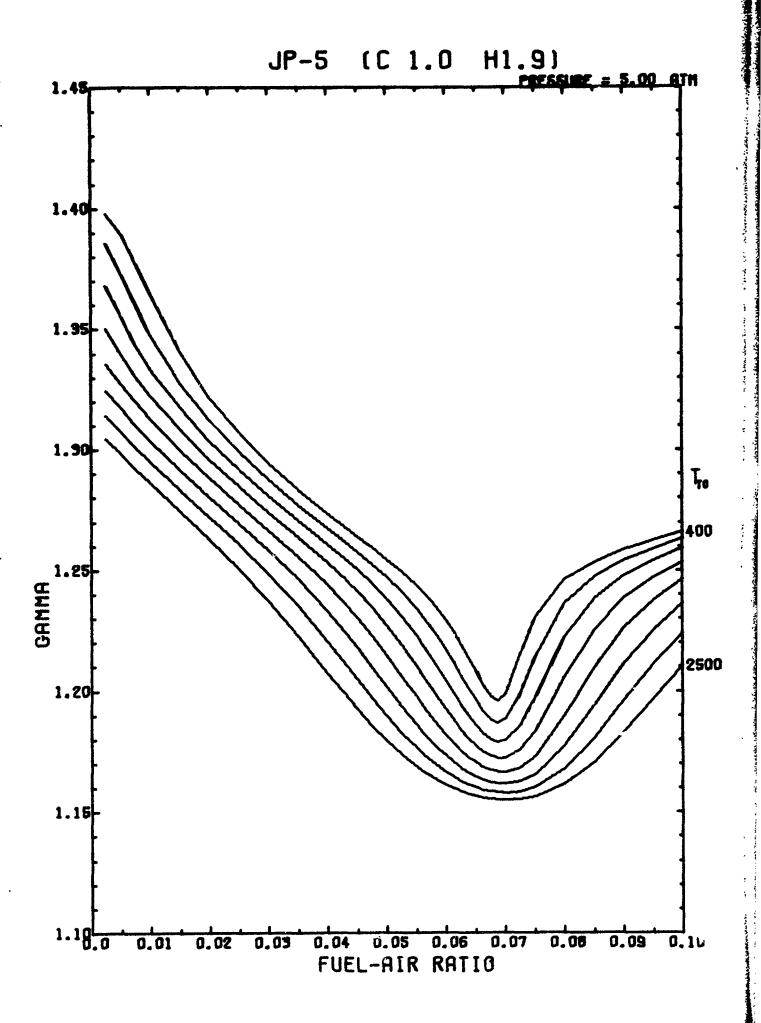


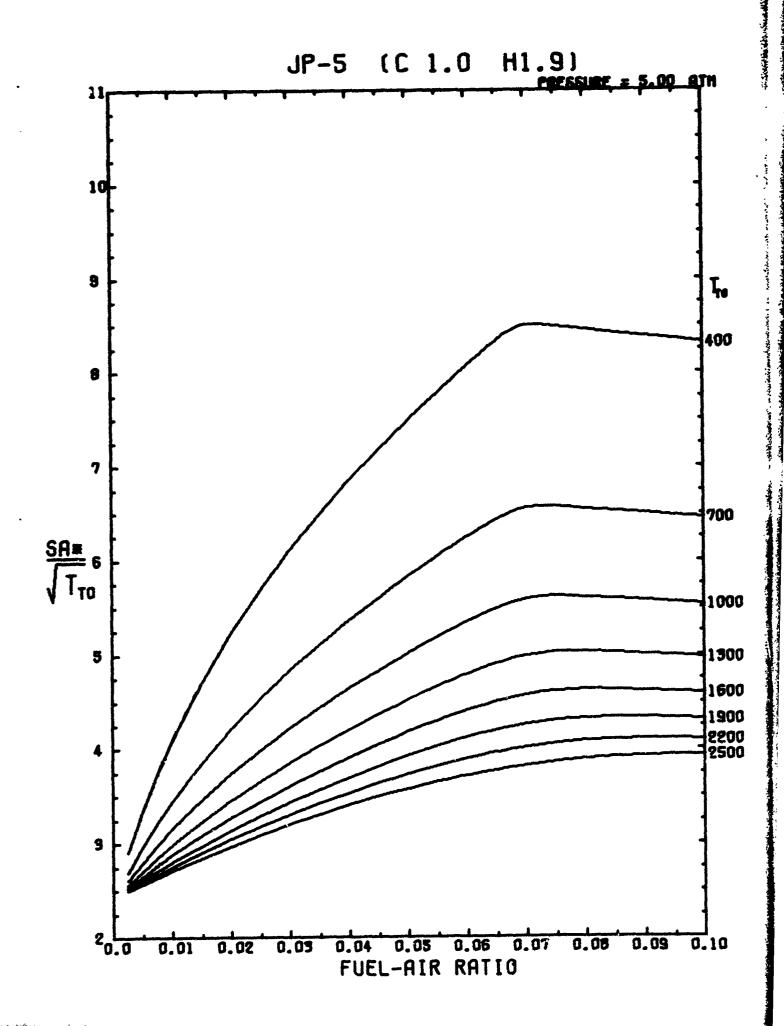


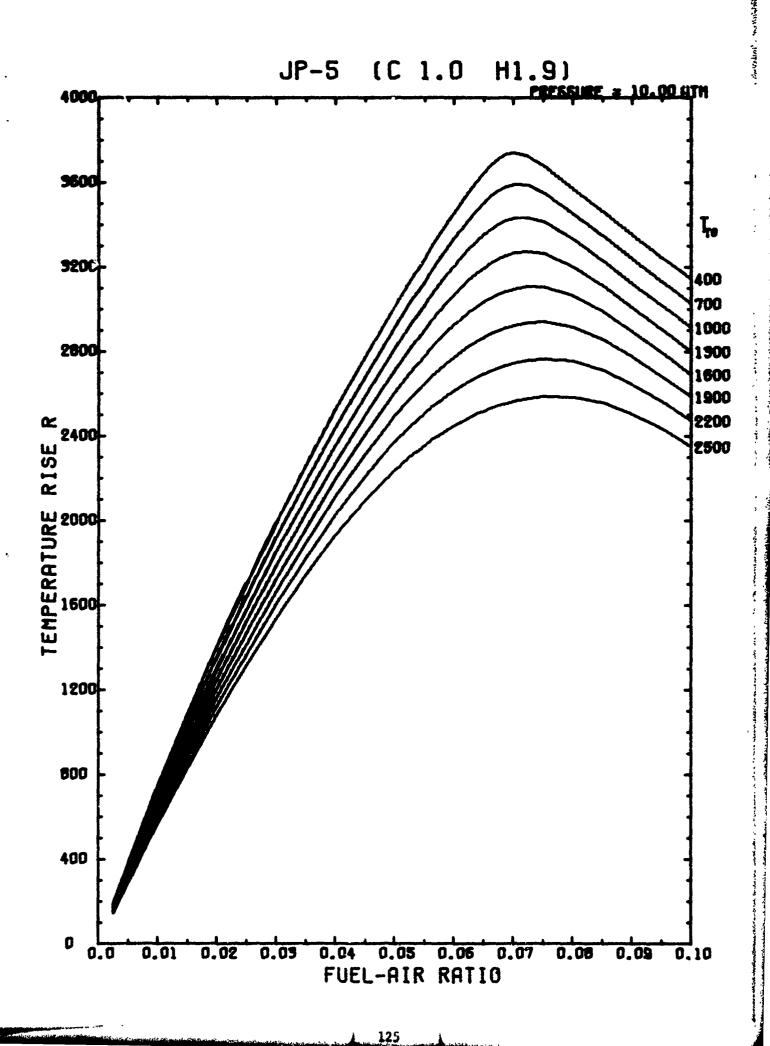


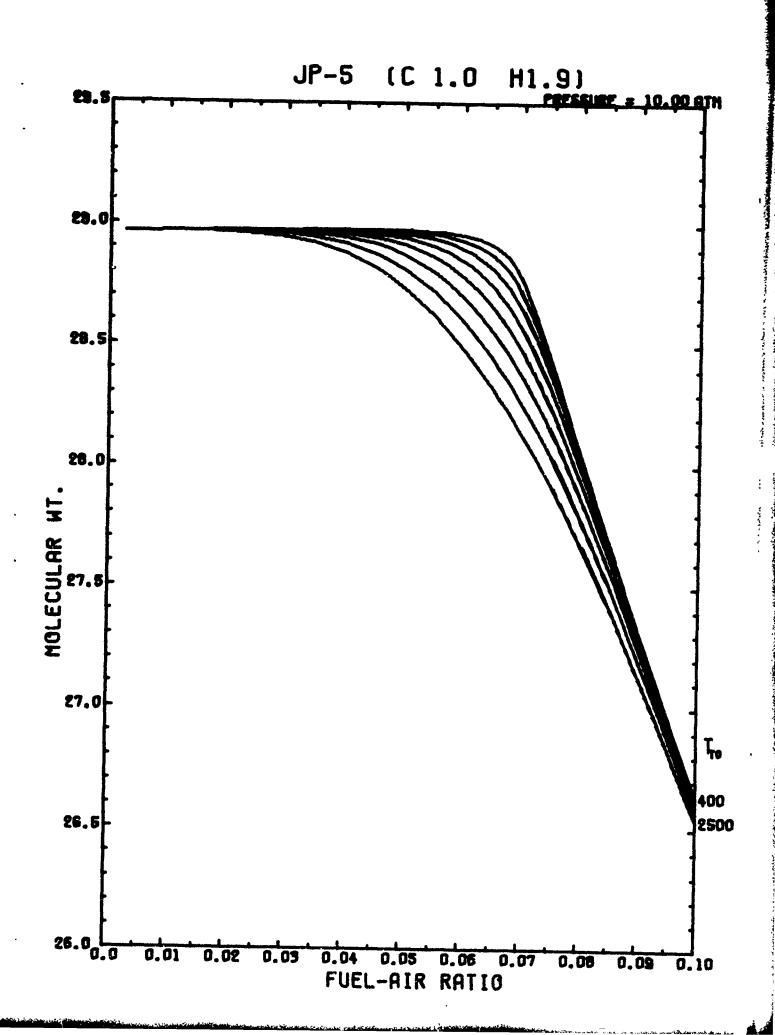


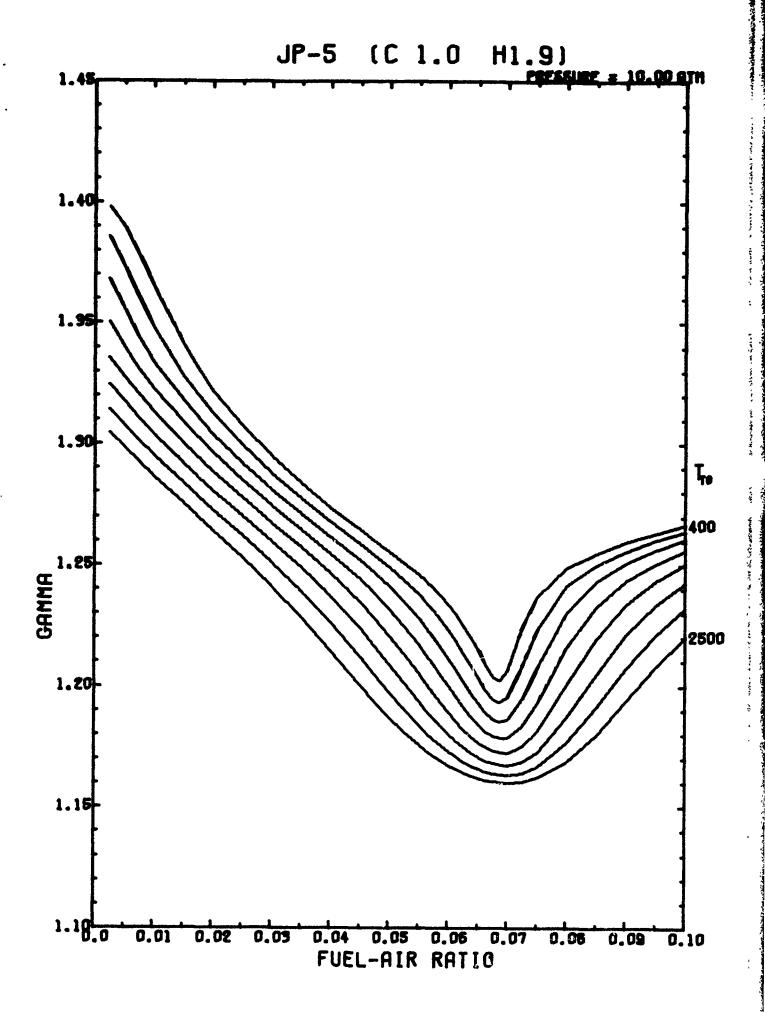


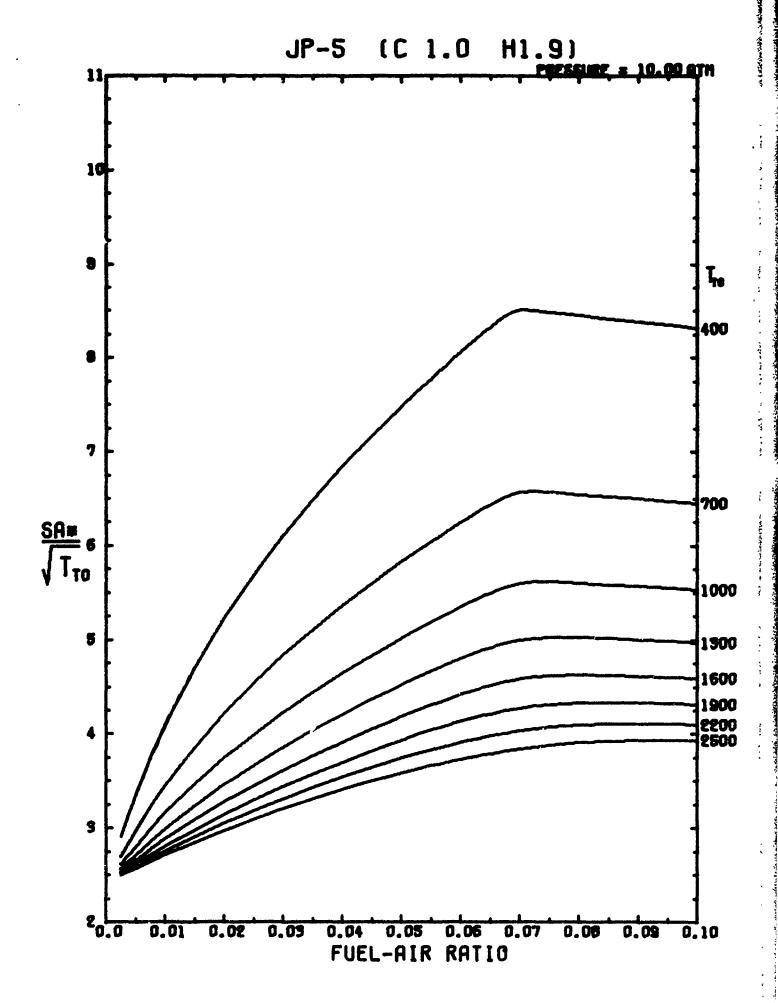






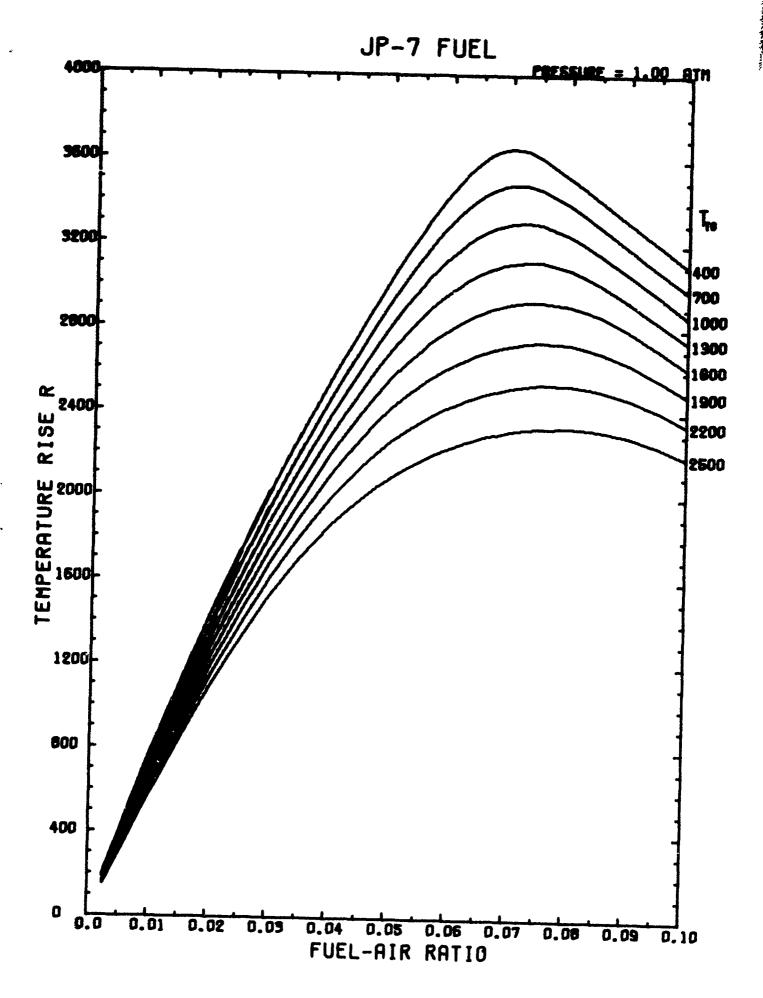


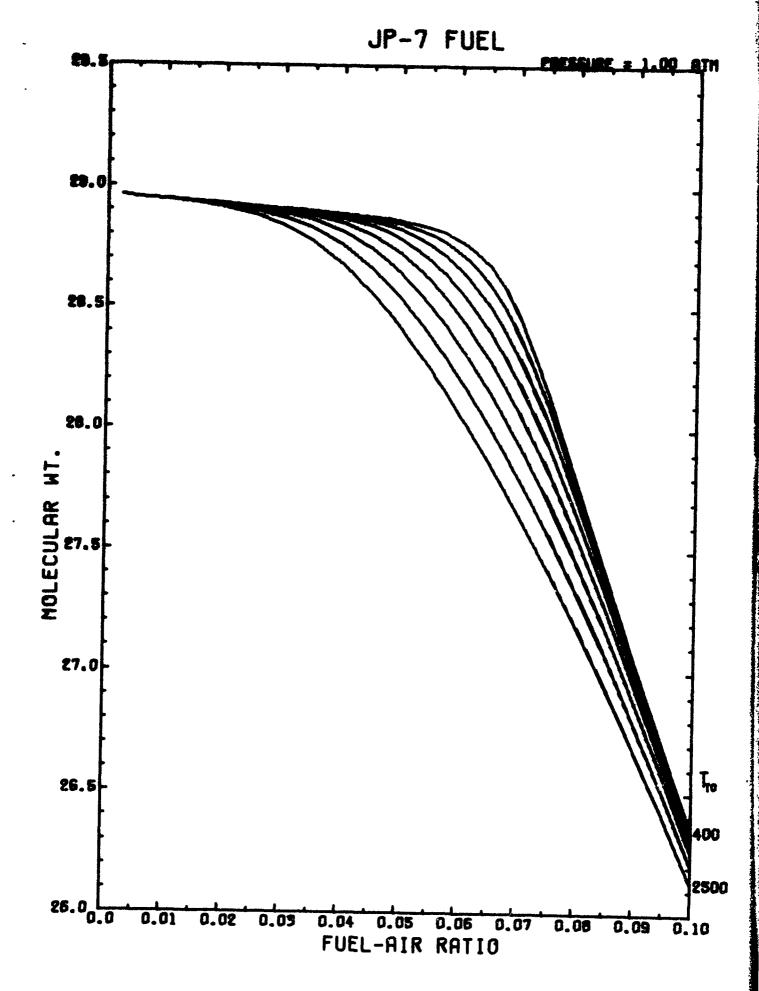


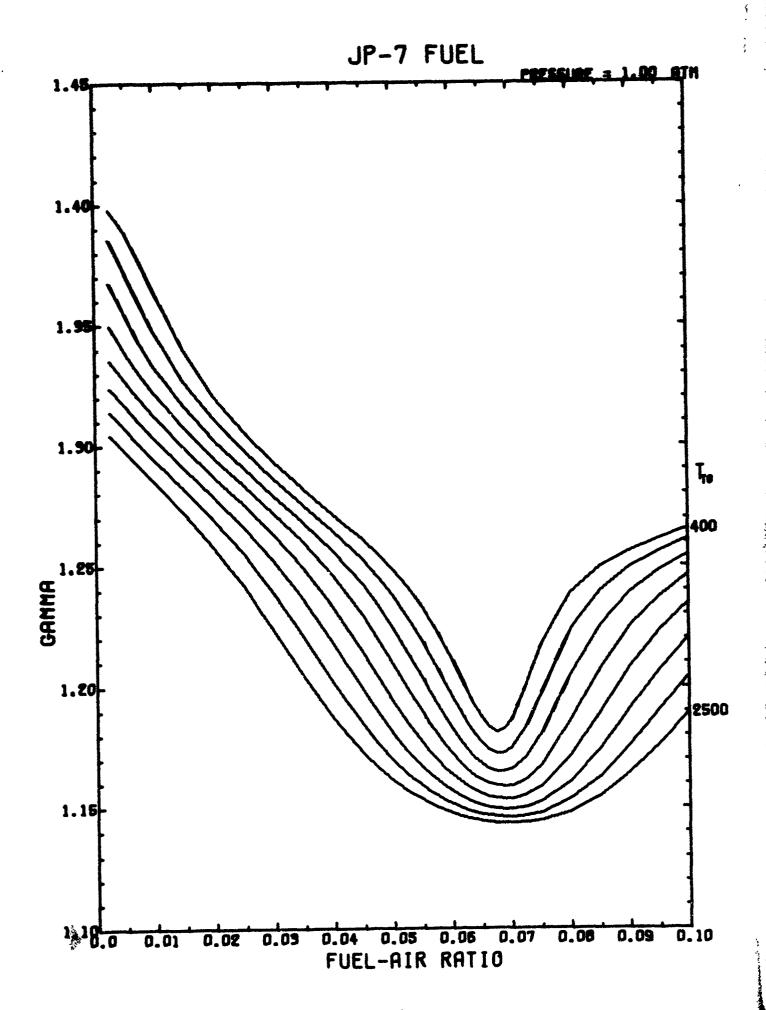


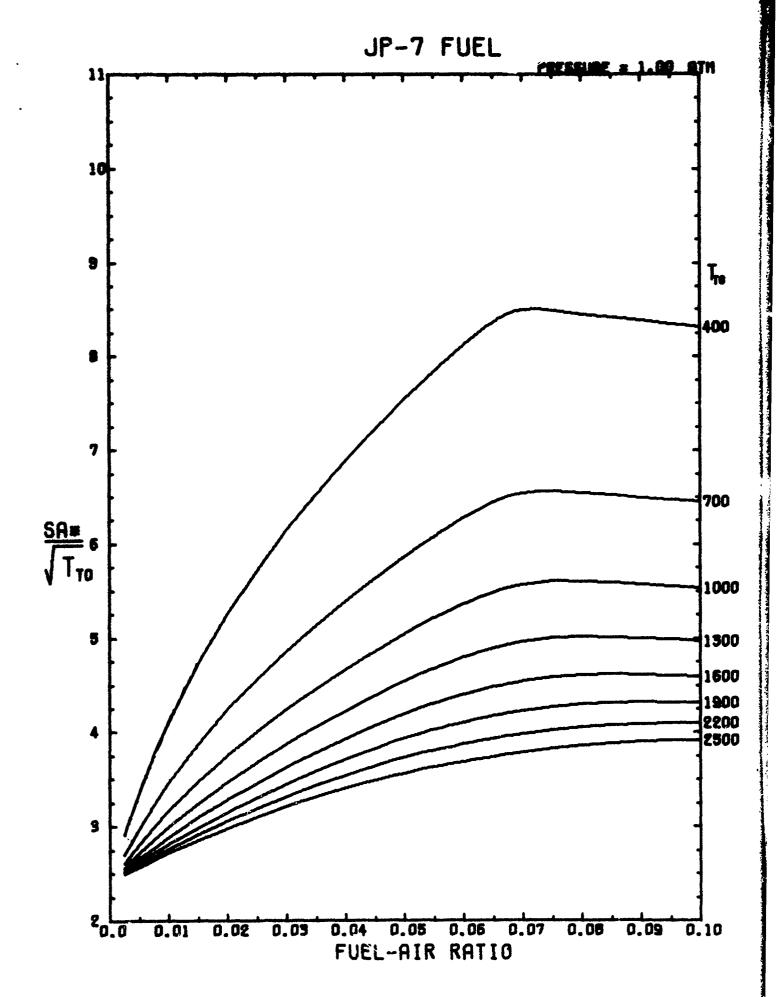
SECTION 4.3

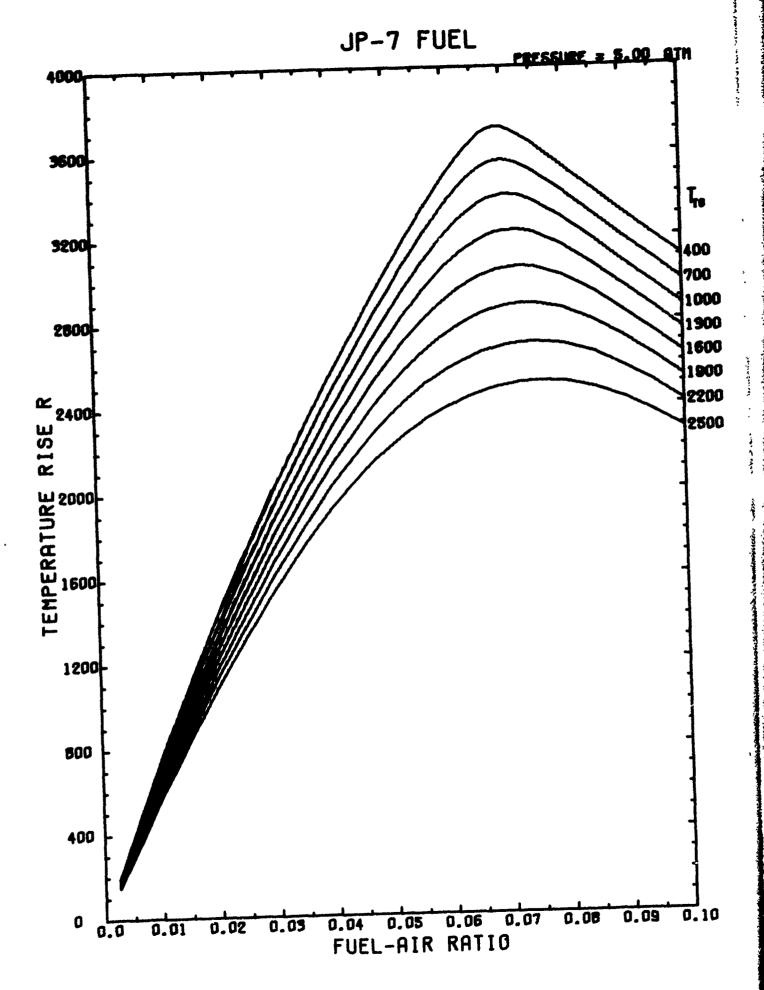
JP-7 FUEL DATA

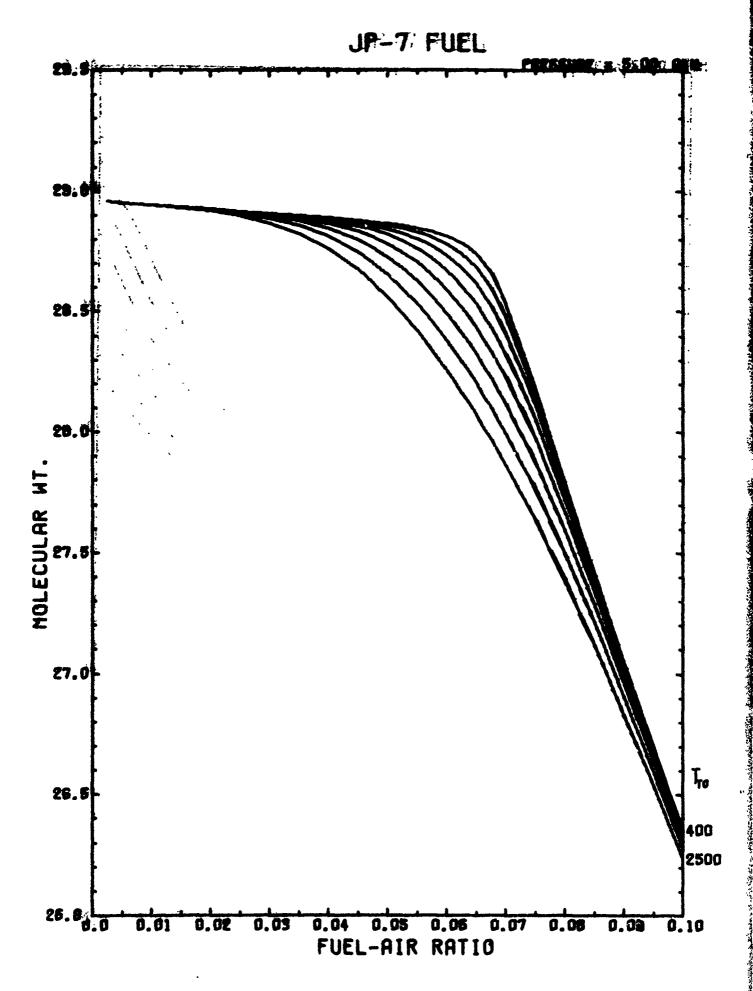


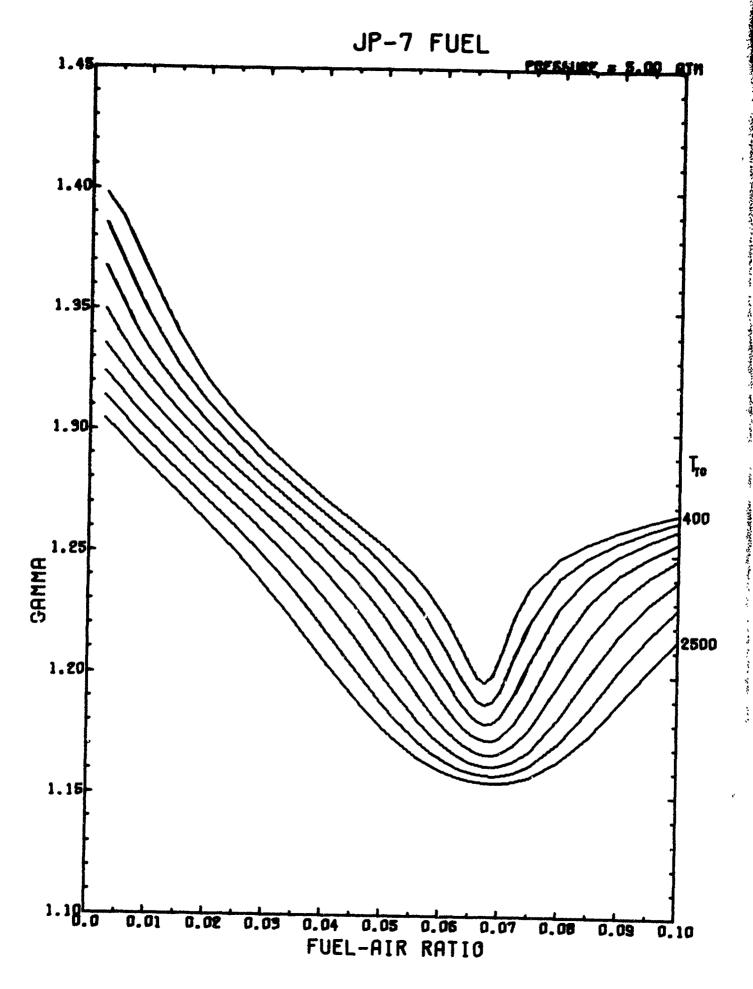


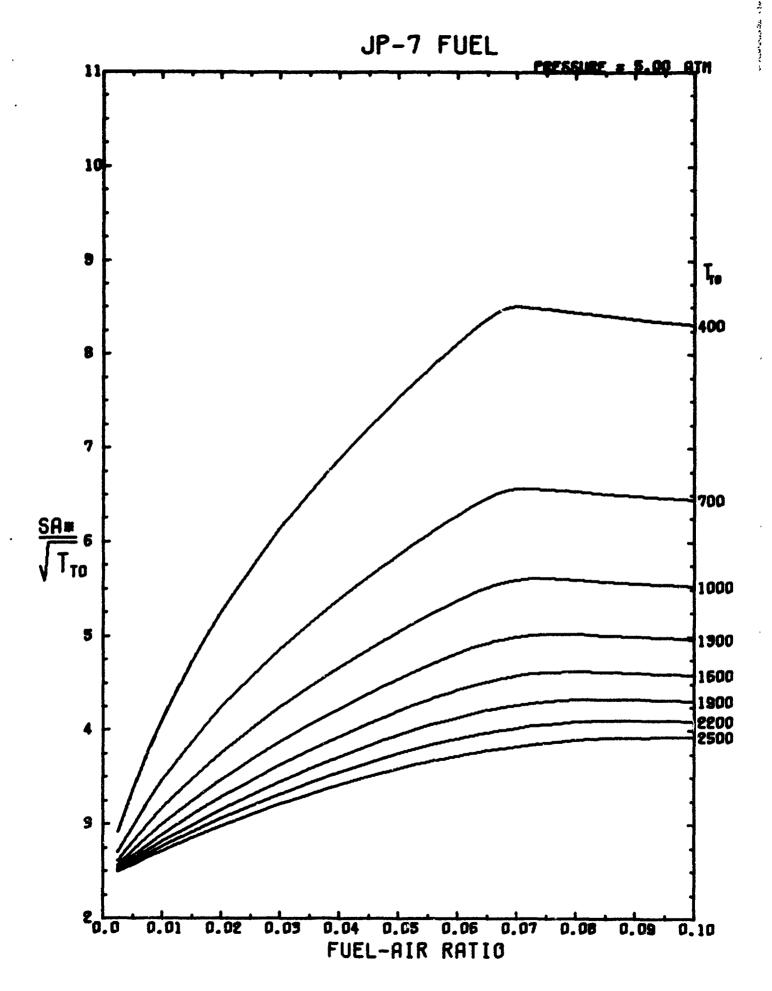


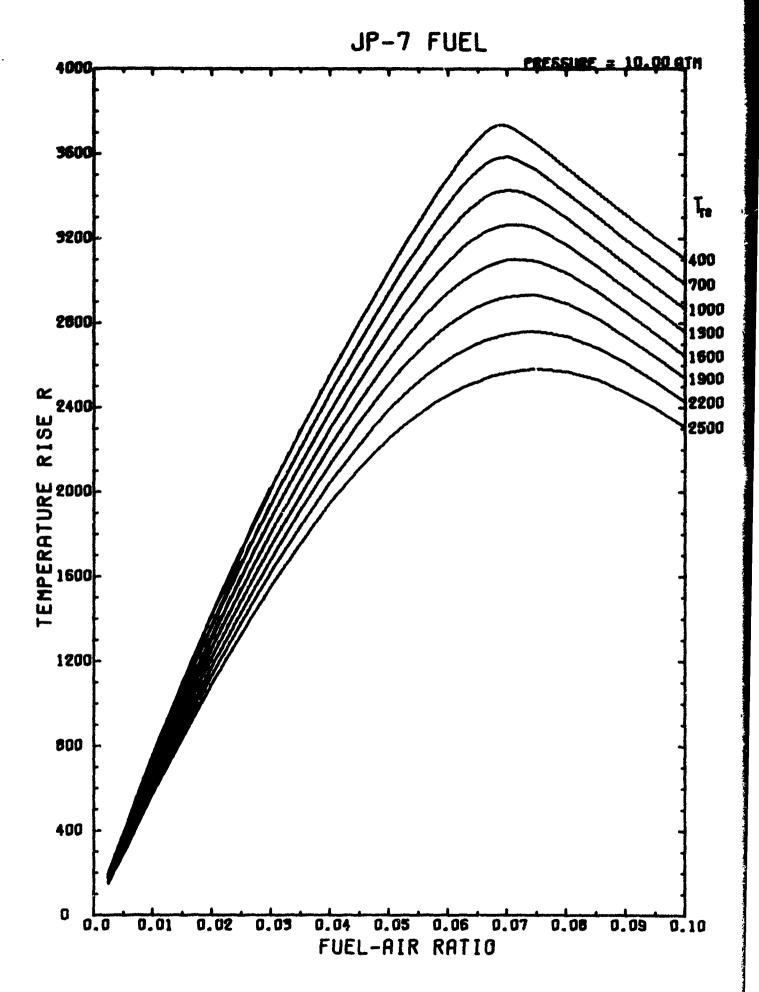


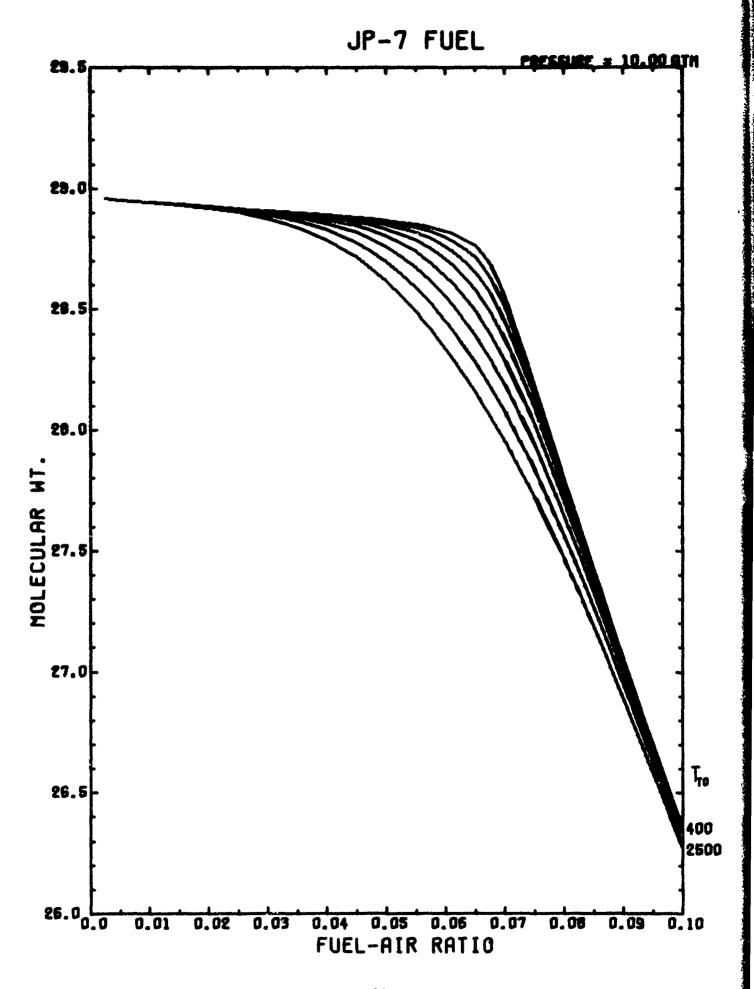


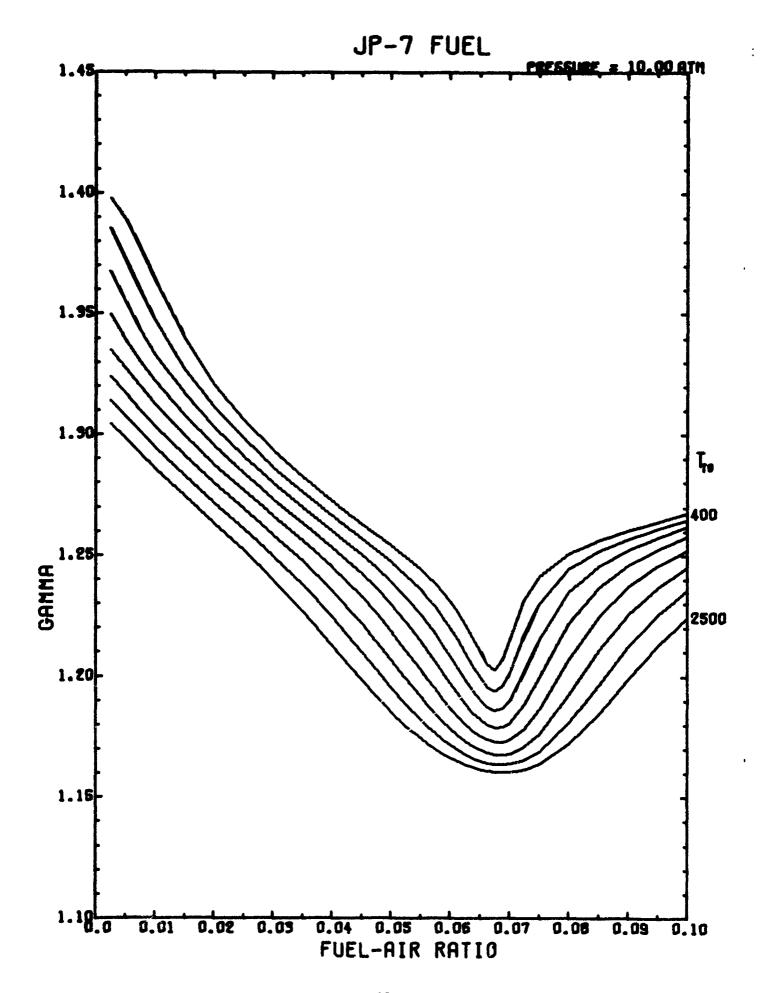


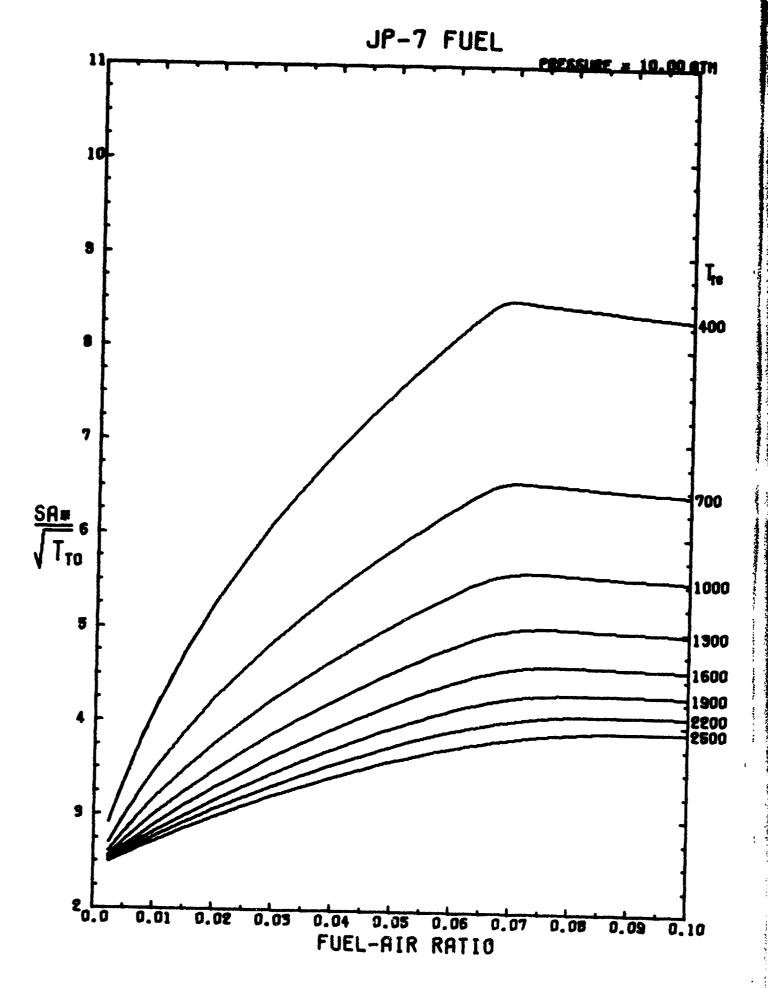












SECTION 4.4

RJ-5 FUEL DATA

